FIBER ORGANON

Volume 63, No. 2 ☐ February 1992

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Highlights

- Raw Fiber Equivalent Imports, Exports & Balance begins on page 23.
- 1991 Import/Export Review...begins on page 32.
- Quarterly Manufactured Fiber Data...begins on page 42.

SHIPMENTS:

In January, total manufactured fiber shipments reached 729 million pounds, 3% above the 705 million pounds shipped in December and 9% above the 671 million pounds shipped in January 1991.

January shipments of synthetic (noncellulosic) filament yarn rose 4% to 352 million pounds and staple+tow rose 3% to 337 million pounds.

Contributing to the increase in shipments over the previous month were nylon carpet yarn up 14% or 10 million pounds, polyester industrial yarn up 13% or 4 million pounds and nylon textile yarn up 3 million pounds or 8%.

Year-to-date domestic shipments of manufactured fiber are up 10% and exports are down 13%.

TABLE 1:
TOTAL U.S. MANUFACTURED FIBER SHIPMENTS
MILLION POUNDS & *PERCENT CHANGE*

ITEM	1992 JAN	1991 DEC	% CHG 1/92-12/91	1991 JAN	% CHG 1/92-1/91	YEAR TO DATE 1992	YEAR TO DATE 1991	% CHG YTD 1992-1991
ARTIFICIAL (CELLULOSIC)								
YARN	16.8	19.3	*-13.0*	14.8	*+13.5*	16.8	14.8	*+13.5*
RAYON STAPLE	23.0	20.3	*+13.3*	20.4	*+12.7*	23.0	20.4	*+12.7*
TOTAL ARTIFICIAL (CELL.)	**39.8**	**39.6**	***+0.5***	**35.2**	***+13.1***	**39.8**	**35.2**	***+13.1***
SYNTHETIC (NONCELL.)								
YARN+MONOFILAMENT								
NYLON - INDUSTRIAL	25.2	23.5	*+7.2*	29.2	*-13.7*	25.2	29.2	*-13.7*
- CARPET	81.8	72.1	*+13.5*	69.4	*+17.9*	81.8	69.4	*+17.9*
- TEXTILE [a]	33.9	31.3	*+8.3*	34.2	*-0.9*	33.9	34.2	*-0.9*
POLYESTER - INDUSTRIAL	30.4	26.9	*+13.0*	25.0	*+21.6*	30.4	25.0	*+21.6*
- TEXTILE [a]	71.2	70.5	*+1.0*	67.9	*+4.1*	71.2	67.9	*+4.9*
OLEFIN	109.0	113.5	*-4.0*	103.4	*+5.2*	109.0	103.4	*+5.4*
TOTAL YARN	**351.5**	**337.8**	***+4.1***	**329.1**	***+6.6***	**351.5**	**329.1**	***+6.8***
STAPLE+TOW+FIBERFILL								
NYLON	71.4	66.1	*+8.0*	66.8	*+6.9*	71.4	66.8	*+6.9*
ACRYLIC+MODACRYLIC	35.1	35.0	*+0.3*	36.5	*-3.8*	35.1	36.5	*-3.8*
POLYESTER	195.1	193.5	*+0.8*	168.6	*+15.7*	195.1	168.6	*+15.7*
OLEFIN	35.7	33.1	*+7.9*	34.7	*+2.9*	35.7	34.7	*+2.9*
TOTAL STAPLE	**337.3**	**327.7**	***+2.9***	**306.6**	***+10.0***	**337.3**	**306.6**	***+10.0***
TOTAL SYNTHETIC (NONCELL.)	**688.8**	**665.5**	***+3.5***	**635.7**	***+8.2***	**688.8**	**635.7**	***+8.4***
TOTAL MANUFACTURED FIBER	**728.6**	**705.1**	***+3.3***	**670.9**	***+8.5***	**728.6**	**670.9**	***+8.6***
TOTAL SHIPMENTS DIVIDED AS:								
DOMESTIC SHIPMENTS [b]	690.1	657.3	*+5.0*	626.5	*+10.0*	690.1	626.5	*+10.2*
EXPORTS [c]	38.5	47.8	*-19.5*	44.4	*-13.3*	38.5	44.4	*-13.3*

a. Includes low denier industrial yarn.
b. Includes olefin exports.
c. Excludes olefin exports.

Fiber Organon

A Monthly Review

February 1992

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FIBER ECONOMICS BUREAU, INC.

Rosemarie D. Frick
President & Editor

Kim Costa
Assistant Editor

Publishing Headquarters:
Fiber Economics Bureau, Inc.
101 Eisenhower Parkway
Roseland, NJ 07068
U.S.A.
Telephone: (201) 228-1107
Facsimile: (201) 228-7598

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TABLE 2:
RAW FIBER EQUIVALENT OF IMPORTS, EXPORTS & BALANCE OF MANUFACTURED FIBER, COTTON & WOOL MANUFACTURES

MILLION POUNDS

ITEM	1989				1990				1991			
	1ST Q	2ND Q	3RD Q	4TH Q	1ST Q	2ND Q	3RD Q	4TH Q	1ST Q	2ND Q	3RD Q	4TH Q
IMPORTS												
SEMIMANUFACTURED PRODUCTS												
YARN, THREAD, CORDAGE & ROPE	87.0	96.9	99.4	91.0	87.3	89.2	86.3	75.0	70.5	88.4	105.4	
CLOTH [a]	195.0	183.8	195.6	208.6	196.5	186.6	213.3	210.3	203.0	227.5	236.7	
SUBTOTAL	**282.0**	**280.7**	**295.0**	**299.6**	**283.8**	**275.8**	**299.6**	**285.3**	**273.5**	**315.9**	**342.1**	
MANUFACTURED PRODUCTS												
WEARING APPAREL	571.8	645.1	870.0	666.1	664.3	670.2	851.0	608.4	615.2	610.6	866.1	
INDUSTRIAL [b]	19.6	21.5	20.8	21.9	27.0	27.7	25.3	25.8	22.8	25.2	25.5	
HOME TEXTILES [c]	52.1	52.6	69.5	68.1	70.4	58.6	69.5	60.7	61.7	57.0	70.2	
CARPETS & RUGS [d]	34.4	34.6	32.5	34.9	36.9	34.4	31.5	29.9	29.2	33.3	32.7	
ALL OTHER [e]	2.9	4.2	3.6	4.4	3.3	3.2	3.7	2.6	2.7	2.8	3.0	
SUBTOTAL	**680.8**	**758.0**	**996.4**	**795.4**	**801.9**	**794.1**	**981.0**	**727.4**	**731.6**	**728.9**	**997.5**	
TOTAL IMPORTS	**962.8**	**1038.7**	**1291.4**	**1095.0**	**1085.7**	**1069.9**	**1280.6**	**1012.7**	**1005.1**	**1044.8**	**1339.6**	
EXPORTS												
SEMIMANUFACTURED PRODUCTS												
YARN, THREAD, CORDAGE & ROPE	116.6	111.4	103.1	109.8	131.6	146.2	126.6	146.0	145.0	152.6	130.9	
CLOTH [a]	81.3	87.2	78.6	81.8	112.0	114.0	105.6	116.1	103.1	108.3	97.7	
SUBTOTAL	**197.9**	**198.6**	**181.7**	**191.6**	**243.6**	**260.2**	**232.2**	**262.1**	**248.1**	**260.9**	**228.6**	
MANUFACTURED PRODUCTS												
WEARING APPAREL	87.0	100.1	96.3	94.1	103.1	114.4	111.7	120.9	104.5	125.1	129.8	
INDUSTRIAL [b]	53.6	66.8	63.2	70.5	72.0	78.1	67.1	70.8	72.3	77.9	81.0	
HOME TEXTILES [c]	6.3	8.3	9.5	8.1	10.2	24.0	11.3	14.0	13.1	19.0	17.1	
CARPETS & RUGS [d]	46.0	47.0	44.9	50.0	64.2	66.1	62.4	61.8	59.9	74.8	86.4	
ALL OTHER [e]	0.2	0.5	0.6	0.5	0.6	0.8	0.7	0.7	0.6	0.8	0.8	
SUBTOTAL	**193.1**	**222.7**	**214.5**	**223.2**	**250.1**	**283.4**	**253.2**	**268.2**	**250.4**	**297.6**	**315.1**	
TOTAL EXPORTS	**391.0**	**421.3**	**396.2**	**414.8**	**493.7**	**543.6**	**485.4**	**530.3**	**498.5**	**558.5**	**543.7**	
BALANCE												
SEMIMANUFACTURED PRODUCTS												
YARN, THREAD, CORDAGE & ROPE	29.6	14.5	3.7	18.8	44.3	57.0	40.3	71.0	74.5	64.2	25.5	
CLOTH [a]	(113.7)	(96.6)	(117.0)	(126.8)	(84.5)	(72.6)	(107.7)	(94.2)	(99.9)	(119.2)	(139.0)	
SUBTOTAL	**(84.1)**	**(82.1)**	**(113.3)**	**(108.0)**	**(40.2)**	**(15.6)**	**(67.4)**	**(23.2)**	**(25.4)**	**(55.0)**	**(113.5)**	
MANUFACTURED PRODUCTS												
WEARING APPAREL	(484.8)	(545.0)	(773.7)	(572.0)	(561.2)	(555.8)	(739.3)	(487.5)	(510.7)	(485.5)	(736.3)	
INDUSTRIAL [b]	34.0	45.3	42.4	48.6	45.0	50.4	41.8	45.0	49.5	52.7	55.5	
HOME TEXTILES [c]	(45.8)	(44.3)	(60.0)	(60.0)	(60.2)	(34.6)	(58.2)	(46.7)	(48.6)	(38.0)	(53.1)	
CARPETS & RUGS [d]	11.6	12.4	12.4	15.1	27.3	31.7	30.9	31.9	30.7	41.5	53.7	
ALL OTHER [e]	(2.7)	(3.7)	(3.0)	(3.9)	(2.7)	(2.4)	(3.0)	(1.9)	(2.1)	(2.0)	(2.2)	
SUBTOTAL	**(487.7)**	**(535.3)**	**(781.9)**	**(572.2)**	**(551.8)**	**(510.7)**	**(727.8)**	**(459.2)**	**(481.2)**	**(431.3)**	**(682.4)**	
TOTAL BALANCE	**(571.8)**	**(617.4)**	**(895.2)**	**(680.2)**	**(592.0)**	**(526.3)**	**(795.2)**	**(482.4)**	**(506.6)**	**(486.3)**	**(795.9)**	

ALL DATA ARE PRELIMINARY.

SOURCE: U.S. Department of Agriculture, ***Cotton and Wool Situation and Outlook Report,*** CWS-66, November 1991.

( ) Trade deficit.

a. Includes broadwoven and knit fabrics.
b. Includes narrow, industrial and miscellaneous fabrics.
c. Includes blankets, bedsheets, pillowcases, tablecloths, placemats, napkins, bathroom and kitchen toweling, bedspreads and quilts.
d. Includes knotted, woven, tufted, felt, tile, etc.
e. Includes such products as lace & lace articles, lace window curtains, etc.

Manufactured fiber yarn exports do not include substantial quantities of indirect exports. Indirect exports are shipments which are billed to a domestic customer by a yarn producer but which are ultimately exported by the customer. Indirect export data are available for the years 1980 - 1990 only; the corresponding quantities for each year are respectively (in millions of pounds): 142.4, 254.0, 166.2, 87.0, 108.8, 162.0, 95.5, 80.1, 73.4, 53.0 & 67.4.

NOTE: In the case of blended or mixed fiber products, the quantities of each of the component fibers have been estimated and included in the proper category, e.g., in a polyester and cotton fabric, the polyester portion is tabulated with manufactured fiber and the cotton portion with cotton. A waste factor has been included to bring the data to the equivalent raw fiber consumption.

THIS TABLE IS BASED ON A STUDY PUBLISHED BY THE U.S. DEPARTMENT OF AGRICULTURE, BASED ON THE HARMONIZED SYSTEM. THERE IS NO COMPARISON WITH PREVIOUS SERIES FOR PRIOR YEARS.

TABLE 3:
RAW FIBER EQUIVALENT OF IMPORTS, EXPORTS & BALANCE OF MANUFACTURED FIBER, COTTON & WOOL MANUFACTURES

MILLION POUNDS

ITEM	1990												YEAR TO DATE	
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	1990	1989
IMPORTS														
SEMIMANUFACTURED PRODUCTS														
YARN, THREAD, CORDAGE & ROPE	32.2	25.3	29.8	27.9	31.0	30.3	30.1	31.1	25.1	28.8	23.3	22.9	337.8	374.3
CLOTH [a]	82.1	59.6	54.8	56.4	68.6	61.6	72.1	76.3	64.9	76.9	67.7	65.7	806.7	783.0
SUBTOTAL	**114.3**	**84.9**	**84.6**	**84.3**	**99.6**	**91.9**	**102.2**	**107.4**	**90.0**	**105.7**	**91.0**	**88.6**	**1144.5**	**1157.3**
MANUFACTURED PRODUCTS														
WEARING APPAREL	247.7	218.5	198.1	181.2	221.7	267.3	314.1	301.8	235.1	253.3	192.1	163.0	2793.9	2753.0
INDUSTRIAL [b]	9.0	8.7	9.3	9.1	8.8	9.8	8.8	8.5	8.0	9.5	9.2	7.1	105.8	83.8
HOME TEXTILES [c]	24.4	23.7	22.3	20.9	18.9	18.8	23.6	25.4	20.5	23.5	19.4	17.8	259.2	242.3
CARPETS & RUGS [d]	12.9	10.3	13.7	11.4	11.7	11.3	11.6	10.5	9.4	10.4	11.1	8.4	132.7	136.4
ALL OTHER [e]	0.8	1.0	1.5	1.1	1.2	0.9	1.4	1.1	1.2	1.1	0.8	0.7	12.8	15.1
SUBTOTAL	**294.8**	**262.2**	**244.9**	**223.7**	**262.3**	**308.1**	**359.5**	**347.3**	**274.2**	**297.8**	**232.6**	**197.0**	**3304.4**	**3230.6**
TOTAL IMPORTS	**409.1**	**347.1**	**329.5**	**308.0**	**361.9**	**400.0**	**461.7**	**454.7**	**364.2**	**403.5**	**323.6**	**285.6**	**4448.9**	**4387.9**
EXPORTS														
SEMIMANUFACTURED PRODUCTS														
YARN, THREAD, CORDAGE & ROPE	42.3	42.6	46.7	45.8	53.6	46.8	34.3	47.0	45.3	49.5	49.6	46.9	550.4	440.9
CLOTH [a]	36.2	34.2	41.6	36.1	38.5	39.4	33.4	36.3	35.9	40.0	39.6	36.5	447.7	328.9
SUBTOTAL	**78.5**	**76.8**	**88.3**	**81.9**	**92.1**	**86.2**	**67.7**	**83.3**	**81.2**	**89.5**	**89.2**	**83.4**	**998.1**	**769.8**
MANUFACTURED PRODUCTS														
WEARING APPAREL	30.1	33.6	39.4	36.4	38.0	40.0	34.2	39.0	38.5	44.3	42.2	34.4	450.1	377.5
INDUSTRIAL [b]	22.5	24.5	25.0	22.4	27.7	28.0	21.7	23.9	21.5	24.1	23.6	23.1	288.0	254.1
HOME TEXTILES [c]	3.3	2.8	4.1	8.5	9.2	6.3	3.5	4.2	3.6	5.1	5.0	3.9	59.5	32.2
CARPETS & RUGS [d]	18.8	19.1	26.3	22.2	22.2	21.7	19.3	22.3	20.8	23.7	20.1	18.0	254.5	187.9
ALL OTHER [e]	0.2	0.2	0.2	0.3	0.3	0.2	0.3	0.2	0.2	0.3	0.2	0.2	2.8	1.8
SUBTOTAL	**74.9**	**80.2**	**95.0**	**89.8**	**97.4**	**96.2**	**79.0**	**89.6**	**84.6**	**97.5**	**91.1**	**79.6**	**1054.9**	**853.5**
TOTAL EXPORTS	**153.4**	**157.0**	**183.3**	**171.7**	**189.5**	**182.4**	**146.7**	**172.9**	**165.8**	**187.0**	**180.3**	**163.0**	**2053.0**	**1623.3**
BALANCE														
SEMIMANUFACTURED PRODUCTS														
YARN, THREAD, CORDAGE & ROPE	10.1	17.3	16.9	17.9	22.6	16.5	4.2	15.9	20.2	20.7	26.3	24.0	212.6	66.6
CLOTH [a]	(45.9)	(25.4)	(13.2)	(20.3)	(30.1)	(22.2)	(38.7)	(40.0)	(29.0)	(36.9)	(28.1)	(29.2)	(359.0)	(454.1)
SUBTOTAL	**(35.8)**	**(8.1)**	**3.7**	**(2.4)**	**(7.5)**	**(5.7)**	**(34.5)**	**(24.1)**	**(8.8)**	**(16.2)**	**(1.8)**	**(5.2)**	**(146.4)**	**(387.5)**
MANUFACTURED PRODUCTS														
WEARING APPAREL	(217.6)	(184.9)	(158.7)	(144.8)	(183.7)	(227.3)	(279.9)	(262.8)	(196.6)	(209.0)	(149.9)	(128.6)	(2343.8)	(2375.5)
INDUSTRIAL [b]	13.5	15.8	15.7	13.3	18.9	18.2	12.9	15.4	13.5	14.6	14.4	16.0	182.2	170.3
HOME TEXTILES [c]	(21.1)	(20.9)	(18.2)	(12.4)	(9.7)	(12.5)	(20.1)	(21.2)	(16.9)	(18.4)	(14.4)	(13.9)	(199.7)	(210.1)
CARPETS & RUGS [d]	5.9	8.8	12.6	10.8	10.5	10.4	7.7	11.8	11.4	13.3	9.0	9.6	121.8	51.5
ALL OTHER [e]	(0.6)	(0.8)	(1.3)	(0.8)	(0.9)	(0.7)	(1.1)	(0.9)	(1.0)	(0.8)	(0.6)	(0.5)	(10.0)	(13.3)
SUBTOTAL	**(219.9)**	**(182.0)**	**(149.9)**	**(133.9)**	**(164.9)**	**(211.9)**	**(280.5)**	**(257.7)**	**(189.6)**	**(200.3)**	**(141.5)**	**(117.4)**	**(2249.5)**	**(2377.1)**
TOTAL BALANCE	**(255.7)**	**(190.1)**	**(146.2)**	**(136.3)**	**(172.4)**	**(217.6)**	**(315.0)**	**(281.8)**	**(198.4)**	**(216.5)**	**(143.3)**	**(122.6)**	**(2395.9)**	**(2764.6)**

ALL DATA ARE PRELIMINARY.

SOURCE: U.S. Department of Agriculture, ***Cotton and Wool Situation and Outlook Report,*** CWS-66, November 1991.

( ) Trade deficit.

a. Includes broadwoven and knit fabrics.
b. Includes narrow, industrial and miscellaneous fabrics.
c. Includes blankets, bedsheets, pillowcases, tablecloths, placemats, napkins, bathroom and kitchen toweling, bedspreads and quilts.
d. Includes knotted, woven, tufted, felt, tile, etc.
e. Includes such products as lace & lace articles, lace window curtains, etc.

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NOTE: In the case of blended or mixed fiber products, the quantities of each of the component fibers have been estimated and included in the proper category, e.g., in a polyester and cotton fabric, the polyester portion is tabulated with manufactured fiber and the cotton portion with cotton. A waste factor has been included to bring the data to the equivalent raw fiber consumption.

THIS TABLE IS BASED ON A STUDY PUBLISHED BY THE U.S. DEPARTMENT OF AGRICULTURE, BASED ON THE HARMONIZED SYSTEM. THERE IS NO COMPARISON WITH PREVIOUS SERIES FOR PRIOR YEARS.

TABLE 4:
RAW FIBER EQUIVALENT OF IMPORTS, EXPORTS & BALANCE OF MANUFACTURED FIBER, COTTON & WOOL MANUFACTURES

MILLION POUNDS

ITEM	1991 JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR TO DATE 1991	1990
IMPORTS														
SEMIMANUFACTURED PRODUCTS														
YARN, THREAD, CORDAGE & ROPE	23.1	22.2	25.2	25.0	31.7	31.7	34.9	37.6	32.9				264.3	262.8
CLOTH [a]	80.6	60.7	61.7	73.3	75.4	78.8	81.7	82.4	72.6				667.2	596.4
SUBTOTAL	**103.7**	**82.9**	**86.9**	**98.3**	**107.1**	**110.5**	**116.6**	**120.0**	**105.5**				**931.5**	**859.2**
MANUFACTURED PRODUCTS														
WEARING APPAREL	235.1	203.8	176.3	166.8	202.3	241.5	313.1	283.0	270.0				2091.9	2185.5
INDUSTRIAL [b]	7.7	7.6	7.5	8.5	8.6	8.1	7.6	8.5	9.4				73.5	80.0
HOME TEXTILES [c]	23.2	21.2	17.3	17.9	17.8	21.3	24.8	22.8	22.6				188.9	198.5
CARPETS & RUGS [d]	10.8	8.6	9.8	11.4	11.4	10.5	11.0	10.4	11.3				95.2	102.8
ALL OTHER [e]	0.9	0.9	0.9	0.9	1.1	0.8	0.8	1.1	1.1				8.5	10.2
SUBTOTAL	**277.7**	**242.1**	**211.8**	**205.5**	**241.2**	**282.2**	**357.3**	**325.8**	**314.4**				**2458.0**	**2577.0**
TOTAL IMPORTS	**381.4**	**325.0**	**298.7**	**303.8**	**348.3**	**392.7**	**473.9**	**445.8**	**419.9**				**3389.5**	**3436.2**
EXPORTS														
SEMIMANUFACTURED PRODUCTS														
YARN, THREAD, CORDAGE & ROPE	47.3	44.2	53.5	51.9	52.7	48.0	44.3	42.4	44.2				428.5	404.4
CLOTH [a]	34.1	33.4	35.6	35.4	37.0	35.9	27.7	35.0	35.0				309.1	331.6
SUBTOTAL	**81.4**	**77.6**	**89.1**	**87.3**	**89.7**	**83.9**	**72.0**	**77.4**	**79.2**				**737.6**	**736.0**
MANUFACTURED PRODUCTS														
WEARING APPAREL	30.1	35.0	39.4	40.6	43.0	41.5	39.9	44.9	45.0				359.4	329.2
INDUSTRIAL [b]	24.3	23.4	24.6	25.0	27.0	25.9	25.6	28.3	27.1				231.2	217.2
HOME TEXTILES [c]	3.7	4.0	5.4	6.3	5.9	6.8	5.4	5.4	6.3				49.2	45.5
CARPETS & RUGS [d]	19.9	19.0	21.0	24.4	24.6	25.8	27.6	28.7	30.1				221.1	192.7
ALL OTHER [e]	0.3	0.2	0.1	0.3	0.2	0.3	0.2	0.3	0.3				2.2	2.1
SUBTOTAL	**78.3**	**81.6**	**90.5**	**96.6**	**100.7**	**100.3**	**98.7**	**107.6**	**108.8**				**863.1**	**786.7**
TOTAL EXPORTS	**159.7**	**159.2**	**179.6**	**183.9**	**190.4**	**184.2**	**170.7**	**185.0**	**188.0**				**1600.7**	**1522.7**
BALANCE														
SEMIMANUFACTURED PRODUCTS														
YARN, THREAD, CORDAGE & ROPE	24.2	22.0	28.3	26.9	21.0	16.3	9.4	4.8	11.3				164.2	141.6
CLOTH [a]	(46.5)	(27.3)	(26.1)	(37.9)	(38.4)	(42.9)	(54.0)	(47.4)	(37.6)				(358.1)	(264.8)
SUBTOTAL	**(22.3)**	**(5.3)**	**2.2**	**(11.0)**	**(17.4)**	**(26.6)**	**(44.6)**	**(42.6)**	**(26.3)**				**(193.9)**	**(123.2)**
MANUFACTURED PRODUCTS														
WEARING APPAREL	(205.0)	(168.8)	(136.9)	(126.2)	(159.3)	(200.0)	(273.2)	(233.1)	(225.0)				(1732.5)	(1856.3)
INDUSTRIAL [b]	16.6	15.3	17.1	16.5	18.4	17.8	18.0	19.8	17.7				157.7	137.2
HOME TEXTILES [c]	(19.5)	(17.2)	(11.9)	(11.6)	(11.9)	(14.5)	(19.4)	(17.4)	(16.3)				(139.7)	(153.0)
CARPETS & RUGS [d]	9.1	10.4	11.2	13.0	13.2	15.3	16.6	18.3	18.8				125.9	89.9
ALL OTHER [e]	(0.6)	(0.7)	(0.8)	(0.6)	(0.9)	(0.5)	(0.6)	(0.8)	(0.8)				(6.3)	(8.1)
SUBTOTAL	**(199.4)**	**(160.5)**	**(121.3)**	**(108.9)**	**(140.5)**	**(181.9)**	**(258.6)**	**(218.2)**	**(205.6)**				**(1594.9)**	**(1790.3)**
TOTAL BALANCE	**(221.7)**	**(165.8)**	**(119.1)**	**(119.9)**	**(157.9)**	**(208.5)**	**(303.2)**	**(260.8)**	**(231.9)**				**(1788.8)**	**(1913.5)**

ALL DATA ARE PRELIMINARY.

SOURCE: U.S. Department of Agriculture, ***Cotton and Wool Situation and Outlook Report,*** CWS-66, November 1991.

( ) Trade deficit.

a. Includes broadwoven and knit fabrics.
b. Includes narrow, industrial and miscellaneous fabrics.
c. Includes blankets, bedsheets, pillowcases, tablecloths, placemats, napkins, bathroom and kitchen toweling, bedspreads and quilts.
d. Includes knotted, woven, tufted, felt, tile, etc.
e. Includes such products as lace & lace articles, lace window curtains, etc.

Manufactured fiber yarn exports do not include substantial quantities of indirect exports. Indirect exports are shipments which are billed to a domestic customer by a yarn producer but which are ultimately exported by the customer. Indirect export data are available for the years 1980 - 1990 only; the corresponding quantities for each year are respectively (in millions of pounds): 142.4, 254.0, 166.2, 87.0, 108.8, 162.0, 95.5, 80.1, 73.4, 53.0 & 67.4.

NOTE: In the case of blended or mixed fiber products, the quantities of each of the component fibers have been estimated and included in the proper category, e.g., in a polyester and cotton fabric, the polyester portion is tabulated with manufactured fiber and the cotton portion with cotton. A waste factor has been included to bring the data to the equivalent raw fiber consumption.

THIS TABLE IS BASED ON A STUDY PUBLISHED BY THE U.S. DEPARTMENT OF AGRICULTURE, BASED ON THE HARMONIZED SYSTEM. THERE IS NO COMPARISON WITH PREVIOUS SERIES FOR PRIOR YEARS.

TABLE 5:
RAW FIBER EQUIVALENT OF IMPORTS, EXPORTS & BALANCE OF MANUFACTURED FIBER MANUFACTURES

MILLION POUNDS

ITEM	1990												YEAR TO DATE	
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	1990	1989
IMPORTS														
SEMIMANUFACTURED PRODUCTS														
YARN, THREAD, CORDAGE & ROPE	24.1	18.9	22.8	21.3	24.5	23.4	22.7	23.7	19.4	20.8	18.2	17.4	257.2	276.3
CLOTH [a]	18.7	15.2	16.5	18.1	19.6	18.6	20.6	20.5	17.7	19.4	17.6	15.9	218.4	193.6
SUBTOTAL	**42.8**	**34.1**	**39.3**	**39.4**	**44.1**	**42.0**	**43.3**	**44.2**	**37.1**	**40.2**	**35.8**	**33.3**	**475.6**	**469.9**
MANUFACTURED PRODUCTS														
WEARING APPAREL	99.9	84.4	77.9	72.7	94.9	112.8	135.0	132.9	105.3	107.7	77.0	65.3	1165.8	1184.2
INDUSTRIAL [b]	7.0	6.8	7.3	7.0	6.5	7.2	6.7	6.6	6.0	7.1	6.9	5.0	80.1	56.4
HOME TEXTILES [c]	5.4	6.5	6.2	5.4	4.6	4.6	6.3	6.4	5.1	6.4	4.9	4.8	66.6	68.6
CARPETS & RUGS [d]	4.7	4.5	5.6	4.8	4.7	5.3	4.3	3.8	3.7	4.7	3.8	2.9	52.8	54.3
ALL OTHER [e]	0.6	0.7	1.1	0.8	0.9	0.7	1.0	0.7	0.9	0.8	0.6	0.5	9.3	10.9
SUBTOTAL	**117.6**	**102.9**	**98.1**	**90.7**	**111.6**	**130.6**	**153.3**	**150.4**	**121.0**	**126.7**	**93.2**	**78.5**	**1374.6**	**1374.4**
TOTAL IMPORTS	**160.4**	**137.0**	**137.4**	**130.1**	**155.7**	**172.6**	**196.6**	**194.6**	**158.1**	**166.9**	**129.0**	**111.8**	**1850.2**	**1844.3**
EXPORTS														
SEMIMANUFACTURED PRODUCTS														
YARN, THREAD, CORDAGE & ROPE	38.9	38.2	42.5	41.4	48.5	41.9	31.1	43.0	41.3	44.4	45.0	41.3	497.5	405.6
CLOTH [a]	19.0	18.6	22.1	19.2	20.9	21.1	17.3	18.9	18.2	20.7	21.1	18.2	235.3	186.1
SUBTOTAL	**57.9**	**56.8**	**64.6**	**60.6**	**69.4**	**63.0**	**48.4**	**61.9**	**59.5**	**65.1**	**66.1**	**59.5**	**732.8**	**591.7**
MANUFACTURED PRODUCTS														
WEARING APPAREL	11.2	12.3	14.7	12.4	14.0	15.4	13.1	14.8	13.9	16.1	14.5	11.7	164.1	152.8
INDUSTRIAL [b]	16.7	17.3	18.1	16.1	20.8	20.5	14.9	16.6	15.3	17.0	16.7	15.7	205.7	164.6
HOME TEXTILES [c]	1.2	0.9	1.2	4.2	4.6	2.7	1.3	1.7	1.4	2.0	2.0	1.5	24.7	11.3
CARPETS & RUGS [d]	15.3	15.6	21.9	18.5	18.0	17.9	15.6	17.7	16.2	18.8	16.5	14.7	206.7	136.2
ALL OTHER [e]	0.2	0.1	0.1	0.2	0.2	0.1	0.2	0.2	0.1	0.2	0.1	0.1	1.8	1.2
SUBTOTAL	**44.6**	**46.2**	**56.0**	**51.4**	**57.6**	**56.6**	**45.1**	**51.0**	**46.9**	**54.1**	**49.8**	**43.7**	**603.0**	**466.1**
TOTAL EXPORTS	**102.5**	**103.0**	**120.6**	**112.0**	**127.0**	**119.6**	**93.5**	**112.9**	**106.4**	**119.2**	**115.9**	**103.2**	**1335.8**	**1057.8**
BALANCE														
SEMIMANUFACTURED PRODUCTS														
YARN, THREAD, CORDAGE & ROPE	14.8	19.3	19.7	20.1	24.0	18.5	8.4	19.3	21.9	23.6	26.8	23.9	240.3	129.3
CLOTH [a]	0.3	3.4	5.6	1.1	1.3	2.5	(3.3)	(1.6)	0.5	1.3	3.5	2.3	16.9	(7.5)
SUBTOTAL	**15.1**	**22.7**	**25.3**	**21.2**	**25.3**	**21.0**	**5.1**	**17.7**	**22.4**	**24.9**	**30.3**	**26.2**	**257.2**	**121.8**
MANUFACTURED PRODUCTS														
WEARING APPAREL	(88.7)	(72.1)	(63.2)	(60.3)	(80.9)	(97.4)	(121.9)	(118.1)	(91.4)	(91.6)	(62.5)	(53.6)	(1001.7)	(1031.4)
INDUSTRIAL [b]	9.7	10.5	10.8	9.1	14.3	13.3	8.2	10.0	9.3	9.9	9.8	10.7	125.6	108.2
HOME TEXTILES [c]	(4.2)	(5.6)	(5.0)	(1.2)	0	(1.9)	(5.0)	(4.7)	(3.7)	(4.4)	(2.9)	(3.3)	(41.9)	(57.3)
CARPETS & RUGS [d]	10.6	11.1	16.3	13.7	13.3	12.6	11.3	13.9	12.5	14.1	12.7	11.8	153.9	81.9
ALL OTHER [e]	(0.4)	(0.6)	(1.0)	(0.6)	(0.7)	(0.6)	(0.8)	(0.5)	(0.8)	(0.6)	(0.5)	(0.4)	(7.5)	(9.7)
SUBTOTAL	**(73.0)**	**(56.7)**	**(42.1)**	**(39.3)**	**(54.0)**	**(74.0)**	**(108.2)**	**(99.4)**	**(74.1)**	**(72.6)**	**(43.4)**	**(34.8)**	**(771.6)**	**(908.3)**
TOTAL BALANCE	**(57.9)**	**(34.0)**	**(16.8)**	**(18.1)**	**(28.7)**	**(53.0)**	**(103.1)**	**(81.7)**	**(51.7)**	**(47.7)**	**(13.1)**	**(8.6)**	**(514.4)**	**(786.5)**

ALL DATA ARE PRELIMINARY.

SOURCE: U.S. Department of Agriculture, ***Cotton and Wool Situation and Outlook Report,*** CWS-66, November 1991.

( ) Trade deficit.

a. Includes broadwoven and knit fabrics.

b. Includes narrow, industrial and miscellaneous fabrics.

c. Includes blankets, bedsheets, pillowcases, tablecloths, placemats, napkins, bathroom and kitchen toweling, bedspreads and quilts.

d. Includes knotted, woven, tufted, felt, tile, etc.

e. Includes such products as lace & lace articles, lace window curtains, etc.

Manufactured fiber yarn exports do not include substantial quantities of indirect exports. Indirect exports are shipments which are billed to a domestic customer by a yarn producer but which are ultimately exported by the customer. Indirect export data are available for the years 1980 - 1990 only; the corresponding quantities for each year are respectively (in millions of pounds): 142.4, 254.0, 166.2, 87.0, 108.8, 162.0, 95.5, 80.1, 73.4, 53.0 & 67.4.

NOTE: In the case of blended or mixed fiber products, the quantities of each of the component fibers have been estimated and included in the proper category, e.g., in a polyester and cotton fabric, the polyester portion is tabulated with manufactured fiber and the cotton portion with cotton. A waste factor has been included to bring the data to the equivalent raw fiber consumption.

THIS TABLE IS BASED ON A STUDY PUBLISHED BY THE U.S. DEPARTMENT OF AGRICULTURE, BASED ON THE HARMONIZED SYSTEM. THERE IS NO COMPARISON WITH PREVIOUS SERIES FOR PRIOR YEARS.

TABLE 6:
RAW FIBER EQUIVALENT OF IMPORTS, EXPORTS & BALANCE OF MANUFACTURED FIBER MANUFACTURES

MILLION POUNDS

ITEM	1991 JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR TO DATE 1991	1990
IMPORTS														
SEMIMANUFACTURED PRODUCTS														
YARN, THREAD, CORDAGE & ROPE	18.6	18.3	20.4	21.2	24.9	23.1	25.2	26.1	24.0				201.8	200.8
CLOTH [a]	18.4	15.5	16.9	20.5	20.1	20.3	22.4	22.0	19.5				175.6	165.5
SUBTOTAL	**37.0**	**33.8**	**37.3**	**41.7**	**45.0**	**43.4**	**47.6**	**48.1**	**43.5**				**377.4**	**366.3**
MANUFACTURED PRODUCTS														
WEARING APPAREL	94.0	81.2	69.9	67.2	83.6	98.4	127.7	120.7	113.6				856.3	915.8
INDUSTRIAL [b]	5.6	5.7	5.3	6.4	6.4	5.9	5.6	6.3	7.1				54.3	61.1
HOME TEXTILES [c]	4.8	4.4	3.7	3.6	3.8	4.5	8.3	6.1	6.1				45.3	50.5
CARPETS & RUGS [d]	3.6	3.1	4.0	4.2	4.6	4.6	4.0	3.9	3.9				35.9	41.4
ALL OTHER [e]	0.7	0.6	0.7	0.6	0.7	0.6	0.6	0.8	0.8				6.1	7.4
SUBTOTAL	**108.7**	**95.0**	**83.6**	**82.0**	**99.1**	**114.0**	**146.2**	**137.8**	**131.5**				**997.9**	**1076.2**
TOTAL IMPORTS	**145.7**	**128.8**	**120.9**	**123.7**	**144.1**	**157.4**	**193.8**	**185.9**	**175.0**				**1375.3**	**1442.5**
EXPORTS														
SEMIMANUFACTURED PRODUCTS														
YARN, THREAD, CORDAGE & ROPE	41.9	39.2	47.4	47.1	47.3	43.1	40.5	38.6	39.8				384.9	366.8
CLOTH [a]	17.6	16.3	16.9	17.1	18.0	17.9	14.5	17.5	17.4				153.2	175.3
SUBTOTAL	**59.5**	**55.5**	**64.3**	**64.2**	**65.3**	**61.0**	**55.0**	**56.1**	**57.2**				**538.1**	**542.1**
MANUFACTURED PRODUCTS														
WEARING APPAREL	10.7	11.6	13.6	14.1	15.0	15.2	14.4	16.3	15.8				126.7	121.8
INDUSTRIAL [b]	17.7	16.5	17.9	16.0	19.0	18.7	17.6	19.8	20.4				163.6	156.3
HOME TEXTILES [c]	1.4	1.6	2.2	2.7	2.5	2.9	2.0	2.3	2.7				20.3	19.2
CARPETS & RUGS [d]	16.3	14.4	17.3	20.1	20.5	21.8	22.4	22.6	25.0				180.4	156.7
ALL OTHER [e]	0.2	0.1	0.1	0.2	0.1	0.2	0.1	0.2	0.2				1.4	1.4
SUBTOTAL	**46.3**	**44.2**	**51.1**	**53.1**	**57.1**	**58.8**	**56.5**	**61.2**	**64.1**				**492.4**	**455.4**
TOTAL EXPORTS	**105.8**	**99.7**	**115.4**	**117.3**	**122.4**	**119.8**	**111.5**	**117.3**	**121.3**				**1030.5**	**997.5**
BALANCE														
SEMIMANUFACTURED PRODUCTS														
YARN, THREAD, CORDAGE & ROPE	23.3	20.9	27.0	25.9	22.4	20.0	15.3	12.5	15.8				183.1	166.0
CLOTH [a]	(0.8)	0.8	0	(3.4)	(2.1)	(2.4)	(7.9)	(4.5)	(2.1)				(22.4)	9.8
SUBTOTAL	**22.5**	**21.7**	**27.0**	**22.5**	**20.3**	**17.6**	**7.4**	**8.0**	**13.7**				**160.7**	**175.8**
MANUFACTURED PRODUCTS														
WEARING APPAREL	(83.3)	(69.6)	(56.3)	(53.1)	(68.6)	(83.2)	(113.3)	(104.4)	(97.8)				(729.6)	(794.0)
INDUSTRIAL [b]	12.1	10.8	12.6	9.6	12.6	12.8	12.0	13.5	13.3				109.3	95.2
HOME TEXTILES [c]	(3.4)	(2.8)	(1.5)	(0.9)	(1.3)	(1.6)	(6.3)	(3.8)	(3.4)				(25.0)	(31.3)
CARPETS & RUGS [d]	12.7	11.3	13.3	15.9	15.9	17.2	18.4	18.7	21.1				144.5	115.3
ALL OTHER [e]	(0.5)	(0.5)	(0.6)	(0.4)	(0.6)	(0.4)	(0.5)	(0.6)	(0.6)				(4.7)	(6.0)
SUBTOTAL	**(62.4)**	**(50.8)**	**(32.5)**	**(28.9)**	**(42.0)**	**(55.2)**	**(89.7)**	**(76.6)**	**(67.4)**				**(505.5)**	**(620.8)**
TOTAL BALANCE	**(39.9)**	**(29.1)**	**(5.5)**	**(6.4)**	**(21.7)**	**(37.6)**	**(82.3)**	**(68.6)**	**(53.7)**				**(344.8)**	**(445.0)**

ALL DATA ARE PRELIMINARY.

SOURCE: U.S. Department of Agriculture, ***Cotton and Wool Situation and Outlook Report,*** CWS-66, November 1991

( ) Trade deficit

a. Includes broadwoven and knit fabrics.
b. Includes narrow, industrial and miscellaneous fabrics.
c. Includes blankets, bedsheets, pillowcases, tablecloths, placemats, napkins, bathroom and kitchen toweling, bedspreads and quilts.
d. Includes knotted, woven, tufted, felt, tile, etc.
e. Includes such products as lace & lace articles, lace window curtains, etc.

Manufactured fiber yarn exports do not include substantial quantities of indirect exports. Indirect exports are shipments which are billed to a domestic customer by a yarn producer but which are ultimately exported by the customer. Indirect export data are available for the years 1980 - 1990 only; the corresponding quantities for each year are respectively (in millions of pounds): 142.4, 254.0, 166.2, 87.0, 108.8, 162.0, 95.5, 80.1, 73.4, 53.0 & 67.4.

NOTE: In the case of blended or mixed fiber products, the quantities of each of the component fibers have been estimated and included in the proper category, e.g., in a polyester and cotton fabric, the polyester portion is tabulated with manufactured fiber and the cotton portion with cotton. A waste factor has been included to bring the data to the equivalent raw fiber consumption.

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TABLE 7:
RAW FIBER EQUIVALENT OF IMPORTS, EXPORTS & BALANCE OF COTTON MANUFACTURES

MILLION POUNDS

ITEM	1990												YEAR TO DATE	
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	1990	1989
IMPORTS														
SEMIMANUFACTURED PRODUCTS														
YARN, THREAD, CORDAGE & ROPE	7.4	5.5	6.3	5.7	5.6	6.2	6.9	6.8	5.3	7.5	4.7	5.2	73.1	93.9
CLOTH [a]	61.9	43.1	36.7	36.8	47.5	41.6	50.0	54.7	46.3	56.5	49.1	49.0	573.2	575.1
SUBTOTAL	**69.3**	**48.6**	**43.0**	**42.5**	**53.1**	**47.8**	**56.9**	**61.5**	**51.6**	**64.0**	**53.8**	**54.2**	**646.3**	**669.0**
MANUFACTURED PRODUCTS														
WEARING APPAREL	141.6	129.4	115.6	103.3	118.3	142.0	160.8	149.4	114.5	131.2	107.9	93.0	1507.0	1434.2
INDUSTRIAL [b]	1.8	1.8	1.8	1.9	2.0	2.2	1.8	1.6	1.6	1.9	1.9	1.7	22.0	24.4
HOME TEXTILES [c]	19.0	17.2	16.0	15.4	14.2	14.1	17.2	18.9	15.3	17.0	14.4	12.9	191.6	172.8
CARPETS & RUGS [d]	2.5	2.5	3.7	2.7	3.0	2.3	3.2	3.0	2.6	2.0	3.0	2.0	32.5	32.7
ALL OTHER [e]	0.2	0.3	0.4	0.3	0.3	0.2	0.4	0.4	0.3	0.3	0.2	0.2	3.5	4.2
SUBTOTAL	**165.1**	**151.2**	**137.5**	**123.6**	**137.8**	**160.8**	**183.4**	**173.3**	**134.3**	**152.4**	**127.4**	**109.8**	**1756.6**	**1668.3**
TOTAL IMPORTS	**234.4**	**199.8**	**180.5**	**166.1**	**190.9**	**208.6**	**240.3**	**234.8**	**185.9**	**216.4**	**181.2**	**164.0**	**2402.9**	**2337.3**
EXPORTS														
SEMIMANUFACTURED PRODUCTS														
YARN, THREAD, CORDAGE & ROPE	3.3	4.4	4.1	4.4	5.0	4.9	3.2	4.0	3.9	5.1	4.6	5.6	52.5	34.9
CLOTH [a]	16.4	15.2	18.9	16.4	17.1	17.8	15.7	16.9	17.3	18.9	18.1	18.0	206.7	135.6
SUBTOTAL	**19.7**	**19.6**	**23.0**	**20.8**	**22.1**	**22.7**	**18.9**	**20.9**	**21.2**	**24.0**	**22.7**	**23.6**	**259.2**	**170.5**
MANUFACTURED PRODUCTS														
WEARING APPAREL	17.7	19.6	23.2	22.1	21.9	22.4	19.1	22.2	22.6	26.5	26.4	21.5	265.2	209.2
INDUSTRIAL [b]	5.0	5.9	5.7	5.0	5.5	6.3	5.6	5.7	5.3	6.0	5.2	6.0	67.2	66.9
HOME TEXTILES [c]	2.1	1.9	2.8	3.8	4.0	3.3	2.1	2.3	2.1	3.0	2.9	2.3	32.6	20.2
CARPETS & RUGS [d]	2.6	2.4	3.0	2.6	3.4	2.8	2.6	3.6	3.5	3.9	2.7	2.5	35.6	36.8
ALL OTHER [e]	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	1.0	0.6
SUBTOTAL	**27.4**	**29.9**	**34.8**	**33.6**	**34.9**	**34.9**	**29.5**	**33.8**	**33.6**	**39.5**	**37.3**	**32.4**	**401.6**	**333.7**
TOTAL EXPORTS	**47.1**	**49.5**	**57.8**	**54.4**	**57.0**	**57.6**	**48.4**	**54.7**	**54.8**	**63.5**	**60.0**	**56.0**	**660.8**	**504.2**
BALANCE														
SEMIMANUFACTURED PRODUCTS														
YARN, THREAD, CORDAGE & ROPE	(4.1)	(1.1)	(2.2)	(1.3)	(0.6)	(1.3)	(3.7)	(2.8)	(1.4)	(2.4)	(0.1)	0.4	(20.6)	(59.0)
CLOTH [a]	(45.5)	(27.9)	(17.8)	(20.4)	(30.4)	(23.8)	(34.3)	(37.8)	(29.0)	(37.6)	(31.0)	(31.0)	(366.5)	(439.5)
SUBTOTAL	**(49.6)**	**(29.0)**	**(20.0)**	**(21.7)**	**(31.0)**	**(25.1)**	**(38.0)**	**(40.6)**	**(30.4)**	**(40.0)**	**(31.1)**	**(30.6)**	**(387.1)**	**(498.5)**
MANUFACTURED PRODUCTS														
WEARING APPAREL	(123.9)	(109.8)	(92.4)	(81.2)	(96.4)	(119.6)	(141.7)	(127.2)	(91.9)	(104.7)	(81.5)	(71.5)	(1241.8)	(1225.0)
INDUSTRIAL [b]	3.2	4.1	3.9	3.1	3.5	4.1	3.8	4.1	3.7	4.1	3.3	4.3	45.2	42.5
HOME TEXTILES [c]	(16.9)	(15.3)	(13.2)	(11.6)	(10.2)	(10.8)	(15.1)	(16.6)	(13.2)	(14.0)	(11.5)	(10.6)	(159.0)	(152.6)
CARPETS & RUGS [d]	0.1	(0.1)	(0.7)	(0.1)	0.4	0.5	(0.6)	0.6	0.9	1.9	(0.3)	0.5	3.1	4.1
ALL OTHER [e]	(0.2)	(0.2)	(0.3)	(0.2)	(0.2)	(0.1)	(0.3)	(0.4)	(0.2)	(0.2)	(0.1)	(0.1)	(2.5)	(3.6)
SUBTOTAL	**(137.7)**	**(121.3)**	**(102.7)**	**(90.0)**	**(102.9)**	**(125.9)**	**(153.9)**	**(139.5)**	**(100.7)**	**(112.9)**	**(90.1)**	**(77.4)**	**(1355.0)**	**(1334.6)**
TOTAL BALANCE	**(187.3)**	**(150.3)**	**(122.7)**	**(111.7)**	**(133.9)**	**(151.0)**	**(191.9)**	**(180.1)**	**(131.1)**	**(152.9)**	**(121.2)**	**(108.0)**	**(1742.1)**	**(1833.1)**

ALL DATA ARE PRELIMINARY.

SOURCE: U.S. Department of Agriculture, ***Cotton and Wool Situation and Outlook Report,*** CWS-66, November 1991.

( ) Trade deficit.

a. Includes broadwoven and knit fabrics.

b. Includes narrow, industrial and miscellaneous fabrics.

c. Includes blankets, bedsheets, pillowcases, tablecloths, placemats, napkins, bathroom and kitchen toweling, bedspreads and quilts.

d. Includes knotted, woven, tufted, felt, tile, etc.

e. Includes such products as lace & lace articles, lace window curtains, etc.

NOTE: In the case of blended or mixed fiber products, the quantities of each of the component fibers have been estimated and included in the proper category, e.g., in a polyester and cotton fabric, the polyester portion is tabulated with manufactured fiber and the cotton portion with cotton. A waste factor has been included to bring the data to the equivalent raw fiber consumption.

THIS TABLE IS BASED ON A STUDY PUBLISHED BY THE U.S. DEPARTMENT OF AGRICULTURE, BASED ON THE HARMONIZED SYSTEM. THERE IS NO COMPARISON WITH PREVIOUS SERIES FOR PRIOR YEARS.

TABLE 8:
RAW FIBER EQUIVALENT OF IMPORTS, EXPORTS & BALANCE OF COTTON MANUFACTURES

MILLION POUNDS

ITEM	1991 JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR TO DATE 1991	1990
IMPORTS														
SEMIMANUFACTURED PRODUCTS														
YARN, THREAD, CORDAGE & ROPE	4.0	3.4	4.2	3.3	6.1	8.0	8.9	11.0	8.5				57.4	55.7
CLOTH [a]	61.0	44.1	43.5	51.4	53.9	57.4	57.8	59.2	52.1				480.4	418.6
SUBTOTAL	**65.0**	**47.5**	**47.7**	**54.7**	**60.0**	**65.4**	**66.7**	**70.2**	**60.6**				**537.8**	**474.3**
MANUFACTURED PRODUCTS														
WEARING APPAREL	135.1	117.6	102.1	95.1	111.5	132.4	168.6	144.6	139.1				1146.1	1174.9
INDUSTRIAL [b]	1.7	1.5	1.8	1.7	1.7	1.7	1.6	1.7	1.8				15.2	16.5
HOME TEXTILES [c]	18.4	16.8	13.5	14.3	14.0	16.7	16.4	16.7	16.4				143.2	147.3
CARPETS & RUGS [d]	2.9	2.2	2.4	3.1	2.6	2.6	2.7	2.8	3.6				24.9	25.5
ALL OTHER [e]	0.2	0.3	0.2	0.3	0.4	0.2	0.2	0.3	0.3				2.4	2.8
SUBTOTAL	**158.3**	**138.4**	**120.0**	**114.5**	**130.2**	**153.6**	**189.5**	**166.1**	**161.2**				**1331.8**	**1367.0**
TOTAL IMPORTS	**223.3**	**185.9**	**167.7**	**169.2**	**190.2**	**219.0**	**256.2**	**236.3**	**221.8**				**1869.6**	**1841.3**
EXPORTS														
SEMIMANUFACTURED PRODUCTS														
YARN, THREAD, CORDAGE & ROPE	5.4	4.9	6.1	4.8	5.3	4.8	3.8	3.8	4.4				43.3	37.2
CLOTH [a]	16.1	16.7	18.3	17.7	18.5	17.3	12.6	16.9	17.2				151.3	151.7
SUBTOTAL	**21.5**	**21.6**	**24.4**	**22.5**	**23.8**	**22.1**	**16.4**	**20.7**	**21.6**				**194.6**	**188.9**
MANUFACTURED PRODUCTS														
WEARING APPAREL	18.4	22.3	24.4	24.6	25.9	24.4	23.7	26.6	27.6				217.9	190.8
INDUSTRIAL [b]	5.2	5.4	5.5	7.7	6.4	5.8	6.6	6.4	5.2				54.2	50.0
HOME TEXTILES [c]	2.2	2.3	3.0	3.4	3.2	3.6	3.2	2.9	3.3				27.1	24.4
CARPETS & RUGS [d]	2.9	2.9	2.9	3.3	3.3	3.2	4.0	5.1	4.1				31.7	26.5
ALL OTHER [e]	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1				0.8	0.7
SUBTOTAL	**28.8**	**33.0**	**35.8**	**39.1**	**38.9**	**37.1**	**37.6**	**41.1**	**40.3**				**331.7**	**292.4**
TOTAL EXPORTS	**50.3**	**54.6**	**60.2**	**61.6**	**62.7**	**59.2**	**54.0**	**61.8**	**61.9**				**526.3**	**481.3**
BALANCE														
SEMIMANUFACTURED PRODUCTS														
YARN, THREAD, CORDAGE & ROPE	1.4	1.5	1.9	1.5	(0.8)	(3.2)	(5.1)	(7.2)	(4.1)				(14.1)	(18.5)
CLOTH [a]	(44.9)	(27.4)	(25.2)	(33.7)	(35.4)	(40.1)	(45.2)	(42.3)	(34.9)				(329.1)	(266.9)
SUBTOTAL	**(43.5)**	**(25.9)**	**(23.3)**	**(32.2)**	**(36.2)**	**(43.3)**	**(50.3)**	**(49.5)**	**(39.0)**				**(343.2)**	**(285.4)**
MANUFACTURED PRODUCTS														
WEARING APPAREL	(116.7)	(95.3)	(77.7)	(70.5)	(85.6)	(108.0)	(144.9)	(118.0)	(111.5)				(928.2)	(984.1)
INDUSTRIAL [b]	3.5	3.9	3.7	6.0	4.7	4.1	5.0	4.7	3.4				39.0	33.5
HOME TEXTILES [c]	(16.2)	(14.5)	(10.5)	(10.9)	(10.8)	(13.1)	(13.2)	(13.8)	(13.1)				(116.1)	(122.9)
CARPETS & RUGS [d]	0	0.7	0.5	0.2	0.7	0.6	1.3	2.3	0.5				6.8	1.0
ALL OTHER [e]	(0.1)	(0.2)	(0.2)	(0.2)	(0.3)	(0.1)	(0.1)	(0.2)	(0.2)				(1.6)	(2.1)
SUBTOTAL	**(129.5)**	**(105.4)**	**(84.2)**	**(75.4)**	**(91.3)**	**(116.5)**	**(151.9)**	**(125.0)**	**(120.9)**				**(1000.1)**	**(1074.6)**
TOTAL BALANCE	**(173.0)**	**(131.3)**	**(107.5)**	**(107.6)**	**(127.5)**	**(159.8)**	**(202.2)**	**(174.5)**	**(159.9)**				**(1343.3)**	**(1360.0)**

ALL DATA ARE PRELIMINARY.

SOURCE: U.S. Department of Agriculture, ***Cotton and Wool Situation and Outlook Report,*** CWS-66, November 1991.

( ) Trade deficit.

a. Includes broadwoven and knit fabrics.
b. Includes narrow, industrial and miscellaneous fabrics.
c. Includes blankets, bedsheets, pillowcases, tablecloths, placemats, napkins, bathroom and kitchen toweling, bedspreads and quilts.
d. Includes knotted, woven, tufted, felt, tile, etc.
e. Includes such products as lace & lace articles, lace window curtains, etc.

NOTE: In the case of blended or mixed fiber products, the quantities of each of the component fibers have been estimated and included in the proper category, e.g., in a polyester and cotton fabric, the polyester portion is tabulated with manufactured fiber and the cotton portion with cotton. A waste factor has been included to bring the data to the equivalent raw fiber consumption.

THIS TABLE IS BASED ON A STUDY PUBLISHED BY THE U.S. DEPARTMENT OF AGRICULTURE, BASED ON THE HARMONIZED SYSTEM. THERE IS NO COMPARISON WITH PREVIOUS SERIES FOR PRIOR YEARS.

TABLE 9:
RAW FIBER EQUIVALENT OF IMPORTS, EXPORTS & BALANCE OF WOOL MANUFACTURES

MILLION POUNDS

ITEM	1990												YEAR TO DATE	
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	1990	1989
IMPORTS														
SEMIMANUFACTURED PRODUCTS														
YARN, THREAD, CORDAGE & ROPE	0.7	0.9	0.7	0.9	0.9	0.7	0.5	0.5	0.4	0.5	0.4	0.3	7.5	4.1
CLOTH [a]	1.5	1.3	1.6	1.5	1.5	1.4	1.5	1.1	0.9	1.0	1.0	0.8	15.1	14.3
SUBTOTAL	**2.2**	**2.2**	**2.3**	**2.4**	**2.4**	**2.1**	**2.0**	**1.7**	**1.3**	**1.5**	**1.4**	**1.1**	**22.6**	**18.4**
MANUFACTURED PRODUCTS														
WEARING APPAREL	6.2	4.7	4.6	5.2	8.5	12.5	18.3	19.5	15.3	14.4	7.2	4.7	121.1	134.6
INDUSTRIAL [b]	0.2	0.1	0.2	0.2	0.3	0.4	0.3	0.3	0.4	0.5	0.4	0.4	3.7	3.0
HOME TEXTILES [c]	+	+	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	1.0	0.9
CARPETS & RUGS [d]	5.7	3.3	4.4	3.9	4.0	3.7	4.1	3.7	3.1	3.7	4.3	3.5	47.4	49.4
ALL OTHER [e]	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SUBTOTAL	**12.1**	**8.1**	**9.3**	**9.4**	**12.9**	**16.7**	**22.8**	**23.6**	**18.9**	**18.7**	**12.0**	**8.7**	**173.2**	**187.9**
TOTAL IMPORTS	**14.3**	**10.3**	**11.6**	**11.8**	**15.3**	**18.8**	**24.8**	**25.3**	**20.2**	**20.2**	**13.4**	**9.8**	**195.8**	**206.3**
EXPORTS														
SEMIMANUFACTURED PRODUCTS														
YARN, THREAD, CORDAGE & ROPE	0.1	+	0.1	+	0.1	+	+	+	0.1	+	+	+	0.4	0.4
CLOTH [a]	0.8	0.4	0.6	0.5	0.5	0.5	0.4	0.5	0.4	0.4	0.4	0.3	5.7	7.2
SUBTOTAL	**0.9**	**0.4**	**0.7**	**0.5**	**0.6**	**0.5**	**0.4**	**0.5**	**0.5**	**0.4**	**0.4**	**0.3**	**6.1**	**7.6**
MANUFACTURED PRODUCTS														
WEARING APPAREL	1.2	1.7	1.5	1.9	2.1	2.2	2.0	2.0	2.0	1.7	1.3	1.2	20.8	15.5
INDUSTRIAL [b]	0.8	1.3	1.2	1.3	1.4	1.2	1.2	1.6	0.9	1.1	1.7	1.4	15.1	22.6
HOME TEXTILES [c]	+	+	0.1	0.5	0.6	0.3	0.1	0.2	0.1	0.1	0.1	0.1	2.2	0.7
CARPETS & RUGS [d]	0.9	1.1	1.4	1.1	0.8	1.0	1.1	1.0	1.1	1.0	0.9	0.8	12.2	14.9
ALL OTHER [e]	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SUBTOTAL	**2.9**	**4.1**	**4.2**	**4.8**	**4.9**	**4.7**	**4.4**	**4.8**	**4.1**	**3.9**	**4.0**	**3.5**	**50.3**	**53.7**
TOTAL EXPORTS	**3.8**	**4.5**	**4.9**	**5.3**	**5.5**	**5.2**	**4.8**	**5.3**	**4.6**	**4.3**	**4.4**	**3.8**	**56.4**	**61.3**
BALANCE														
SEMIMANUFACTURED PRODUCTS														
YARN, THREAD, CORDAGE & ROPE	(0.6)	(0.9)	(0.6)	(0.9)	(0.8)	(0.7)	(0.5)	(0.6)	(0.3)	(0.5)	(0.4)	(0.3)	(7.1)	(3.7)
CLOTH [a]	(0.7)	(0.9)	(1.0)	(1.0)	(1.0)	(0.9)	(1.1)	(0.6)	(0.5)	(0.6)	(0.6)	(0.5)	(9.4)	(7.1)
SUBTOTAL	**(1.3)**	**(1.8)**	**(1.6)**	**(1.9)**	**(1.8)**	**(1.6)**	**(1.6)**	**(1.2)**	**(0.8)**	**(1.1)**	**(1.0)**	**(0.8)**	**(16.5)**	**(10.8)**
MANUFACTURED PRODUCTS														
WEARING APPAREL	(5.0)	(3.0)	(3.1)	(3.3)	(6.4)	(10.3)	(16.3)	(17.5)	(13.3)	(12.7)	(5.9)	(3.5)	(100.3)	(119.1)
INDUSTRIAL [b]	0.6	1.2	1.0	1.1	1.1	0.8	0.9	1.3	0.5	0.6	1.3	1.0	11.4	19.6
HOME TEXTILES [c]	0	0	0	0.4	0.5	0.2	0	0.1	0	0	0	0	1.2	(0.2)
CARPETS & RUGS [d]	(4.8)	(2.2)	(3.0)	(2.8)	(3.2)	(2.7)	(3.0)	(2.7)	(2.0)	(2.7)	(3.4)	(2.7)	(35.2)	(34.5)
ALL OTHER [e]	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SUBTOTAL	**(9.2)**	**(4.0)**	**(5.1)**	**(4.6)**	**(8.0)**	**(12.0)**	**(18.4)**	**(18.8)**	**(14.8)**	**(14.8)**	**(8.0)**	**(5.2)**	**(122.9)**	**(134.2)**
TOTAL BALANCE	**(10.5)**	**(5.8)**	**(6.7)**	**(6.5)**	**(9.8)**	**(13.6)**	**(20.0)**	**(20.0)**	**(15.6)**	**(15.9)**	**(9.0)**	**(6.0)**	**(139.4)**	**(145.0)**

ALL DATA ARE PRELIMINARY.

SOURCE: U.S. Department of Agriculture, ***Cotton and Wool Situation and Outlook Report,*** CWS-66, November 1991

( ) Trade deficit

a. Includes broadwoven and knit fabrics.

b. Includes narrow, industrial and miscellaneous fabrics.

c. Includes blankets, bedsheets, pillowcases, tablecloths, placemats, napkins, bathroom and kitchen toweling, bedspreads and quilts.

d. Includes knotted, woven, tufted, felt, tile, etc.

e. Includes such products as lace & lace articles, lace window curtains, etc.

NOTE: In the case of blended or mixed fiber products, the quantities of each of the component fibers have been estimated and included in the proper category, e.g., in a polyester and cotton fabric, the polyester portion is tabulated with manufactured fiber and the cotton portion with cotton. A waste factor has been included to bring the data to the equivalent raw fiber consumption.

THIS TABLE IS BASED ON A STUDY PUBLISHED BY THE U.S. DEPARTMENT OF AGRICULTURE, BASED ON THE HARMONIZED SYSTEM. THERE IS NO COMPARISON WITH PREVIOUS SERIES FOR PRIOR YEARS.

TABLE 10:
RAW FIBER EQUIVALENT OF IMPORTS, EXPORTS & BALANCE OF WOOL MANUFACTURES

MILLION POUNDS

ITEM	1991 JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR TO DATE 1991	1990
IMPORTS														
SEMIMANUFACTURED PRODUCTS														
YARN, THREAD, CORDAGE & ROPE	0.5	0.5	0.6	0.5	0.7	0.6	0.8	0.5	0.4				5.1	6.3
CLOTH [a]	1.2	1.1	1.3	1.4	1.4	1.1	1.5	1.2	1.0				11.2	12.3
SUBTOTAL	**1.7**	**1.6**	**1.9**	**1.9**	**2.1**	**1.7**	**2.3**	**1.7**	**1.4**				**16.3**	**18.6**
MANUFACTURED PRODUCTS														
WEARING APPAREL	6.0	5.0	4.3	4.5	7.2	10.7	16.8	17.7	17.3				89.5	94.8
INDUSTRIAL [b]	0.4	0.4	0.4	0.4	0.5	0.5	0.4	0.5	0.5				4.0	2.4
HOME TEXTILES [c]	+	+	0.1	+	+	0.1	0.1	+	0.1				0.4	0.7
CARPETS & RUGS [d]	4.3	3.3	3.4	4.1	4.2	3.3	4.3	3.7	3.8				34.4	35.9
ALL OTHER [e]	0	0	0	0	0	0	0	0	0				0	0
SUBTOTAL	**10.7**	**8.7**	**8.2**	**9.0**	**11.9**	**14.6**	**21.6**	**21.9**	**21.7**				**128.3**	**133.8**
TOTAL IMPORTS	**12.4**	**10.3**	**10.1**	**10.9**	**14.0**	**16.3**	**23.9**	**23.6**	**23.1**				**144.6**	**152.4**
EXPORTS														
SEMIMANUFACTURED PRODUCTS														
YARN, THREAD, CORDAGE & ROPE	+	0.1	+	+	0.1	0.1	+	+	+				0.3	0.4
CLOTH [a]	0.4	0.4	0.4	0.6	0.5	0.7	0.6	0.6	0.4				4.6	4.6
SUBTOTAL	**0.4**	**0.5**	**0.4**	**0.6**	**0.6**	**0.8**	**0.6**	**0.6**	**0.4**				**4.9**	**5.0**
MANUFACTURED PRODUCTS														
WEARING APPAREL	1.0	1.1	1.4	1.9	2.1	1.9	1.8	2.0	1.6				14.8	16.6
INDUSTRIAL [b]	1.4	1.5	1.2	1.3	1.6	1.4	1.4	2.1	1.5				13.4	10.9
HOME TEXTILES [c]	0.1	0.1	0.2	0.2	0.2	0.3	0.2	0.2	0.3				1.8	1.9
CARPETS & RUGS [d]	0.7	1.7	0.8	1.0	0.8	0.8	1.2	1.0	1.0				9.0	9.5
ALL OTHER [e]	0	0	0	0	0	0	0	0	0				0	0
SUBTOTAL	**3.2**	**4.4**	**3.6**	**4.4**	**4.7**	**4.4**	**4.6**	**5.3**	**4.4**				**39.0**	**38.9**
TOTAL EXPORTS	**3.6**	**4.9**	**4.0**	**5.0**	**5.3**	**5.2**	**5.2**	**5.9**	**4.8**				**43.9**	**43.9**
BALANCE														
SEMIMANUFACTURED PRODUCTS														
YARN, THREAD, CORDAGE & ROPE	(0.5)	(0.4)	(0.6)	(0.5)	(0.6)	(0.5)	(0.8)	(0.5)	(0.4)				(4.8)	(5.9)
CLOTH [a]	(0.8)	(0.7)	(0.9)	(0.8)	(0.9)	(0.4)	(0.9)	(0.6)	(0.6)				(6.6)	(7.7)
SUBTOTAL	**(1.3)**	**(1.1)**	**(1.5)**	**(1.3)**	**(1.5)**	**(0.9)**	**(1.7)**	**(1.1)**	**(1.0)**				**(11.4)**	**(13.6)**
MANUFACTURED PRODUCTS														
WEARING APPAREL	(5.0)	(3.9)	(2.9)	(2.6)	(5.1)	(8.8)	(15.0)	(15.7)	(15.7)				(74.7)	(78.2)
INDUSTRIAL [b]	1.0	1.1	0.8	0.9	1.1	0.9	1.0	1.6	1.0				9.4	8.5
HOME TEXTILES [c]	0.1	0.1	0.1	0.2	0.2	0.2	0.1	0.2	0.2				1.4	1.2
CARPETS & RUGS [d]	(3.6)	(1.6)	(2.6)	(3.1)	(3.4)	(2.5)	(3.1)	(2.7)	(2.8)				(25.4)	(26.4)
ALL OTHER [e]	0	0	0	0	0	0	0	0	0				0	0
SUBTOTAL	**(7.5)**	**(4.3)**	**(4.6)**	**(4.6)**	**(7.2)**	**(10.2)**	**(17.0)**	**(16.6)**	**(17.3)**				**(89.3)**	**(94.9)**
TOTAL BALANCE	**(8.8)**	**(5.4)**	**(6.1)**	**(5.9)**	**(8.7)**	**(11.1)**	**(18.7)**	**(17.7)**	**(18.3)**				**(100.7)**	**(108.5)**

ALL DATA ARE PRELIMINARY.

SOURCE: U.S. Department of Agriculture, ***Cotton and Wool Situation and Outlook Report,*** CWS-66, November 1991.

( ) Trade deficit.

a. Includes broadwoven and knit fabrics.

b. Includes narrow, industrial and miscellaneous fabrics.

c. Includes blankets, bedsheets, pillowcases, tablecloths, placemats, napkins, bathroom and kitchen toweling, bedspreads and quilts.

d. Includes knotted, woven, tufted, felt, tile, etc.

e. Includes such products as lace & lace articles, lace window curtains, etc.

NOTE: In the case of blended or mixed fiber products, the quantities of each of the component fibers have been estimated and included in the proper category, e.g., in a polyester and cotton fabric, the polyester portion is tabulated with manufactured fiber and the cotton portion with cotton. A waste factor has been included to bring the data to the equivalent raw fiber consumption.

THIS TABLE IS BASED ON A STUDY PUBLISHED BY THE U.S. DEPARTMENT OF AGRICULTURE, BASED ON THE HARMONIZED SYSTEM. THERE IS NO COMPARISON WITH PREVIOUS SERIES FOR PRIOR YEARS.

TABLE 11:
SELECTED U.S. EXPORTS BY COUNTRY OF DESTINATION

COUNTRY	A. ARTIFICIAL (CELL.) YARN MONOFIL & STRIPS				B. SYNTHETIC (NONCELL.) TEXTILE YARN				C. SYNTHETIC (NONCELL.) IND. YARN, MONOFIL & STRIPS				D. ARTIFICIAL (CELL.) STAPLE+TOW				E. SYNTHETIC (NONCELL.) STAPLE+TOW			
	THOUS POUNDS		THOUS DOLLARS		THOUS POUNDS		THOUS DOLLARS		THOUS POUNDS		THOUS DOLLARS		THOUS POUNDS		THOUS DOLLARS		THOUS POUNDS		THOUS DOLLARS	
	1990	1991	1990	1991	1990	1991	1990	1991	1990	1991	1990	1991	1990	1991	1990	1991	1990	1991	1990	1991
AUSTRIA	0	0	0	0	0	0	0	0	546	79	916	350	0	0	0	0	23	1	72	12
BELGIUM/LUXEMBOURG	0	103	0	188	11010	10377	18915	18522	39159	33456	79628	71184	1524	140	1469	245	11225	14210	38728	47870
DENMARK	0	0	0	0	38	299	174	1010	1518	1970	1821	2206	0	12	0	3	2	10	5	16
FINLAND	0	0	0	0	549	5	709	5	441	742	399	382	0	0	0	0	132	130	92	135
FRANCE	41	738	165	2501	694	1697	1254	3026	3057	3692	6355	7910	23	303	31	78	811	931	1344	1184
WEST GERMANY	993	1458	2077	3381	4298	1824	13101	6105	8299	9250	13291	15125	202	65	210	52	1491	2766	3630	3518
GREECE	0	0	0	0	142	273	533	353	212	8	481	55	0	0	0	0	12	98	25	107
ICELAND	0	0	0	0	0	0	0	0	299	87	412	147	0	0	0	0	39	25	22	35
IRELAND	306	357	557	817	4803	2980	4962	2607	4096	13154	3788	11551	0	1570	0	405	535	389	316	498
ITALY	30	44	82	89	1587	1367	6209	5710	10922	9096	11323	9218	28	59	9	15	2532	888	1927	1276
NETHERLANDS	206	35	354	38	396	762	656	977	7369	8540	9170	10799	47	14	48	14	1654	2146	2074	2248
NORWAY	0	0	0	0	10	0	58	0	203	341	235	639	0	0	0	0	53	62	57	94
PORTUGAL	0	0	0	0	399	739	352	850	2622	1101	3386	1844	0	0	0	0	260	1006	736	775
SPAIN	20	5	39	41	8419	10606	10178	12275	8183	3907	8757	4315	0	79	0	36	1159	1448	1465	966
SWEDEN	0	0	0	0	176	160	442	316	2200	952	3059	1591	3	5	3	5	657	305	500	279
SWITZERLAND	0	13	0	28	4	2	3	22	122	79	399	271	0	18	0	92	71	190	311	535
TURKEY	0	284	0	295	1880	4904	2145	5924	19090	10787	24471	10511	182	0	181	0	3711	974	3943	456
UNITED KINGDOM	155	9	177	17	7099	9509	11665	14444	13930	13775	21302	20496	118	2202	50	793	3432	3627	5669	5672
OTHER	0	0	0	0	0	0	0	0	578	180	1226	331	0	0	0	0	0	0	0	0
TOTAL WESTERN EUROPE	**1751**	**3046**	**3451**	**7395**	**42304**	**45504**	**71356**	**72146**	**122846**	**111196**	**190419**	**168925**	**2127**	**4467**	**2001**	**1736**	**27799**	**29206**	**60916**	**65676**
CZECHOSLOVAKIA	0	0	0	0	0	0	0	0	239	52	1656	308	0	0	0	0	60	0	56	0
EAST GERMANY	0	0	0	0	68	0	404	0	0	0	0	0	0	0	0	0	0	0	0	0
HUNGARY	0	0	0	0	0	0	0	0	0	1	0	3	0	0	0	0	0	313	0	139
POLAND	572	0	370	0	0	0	0	0	14	9	95	62	0	0	0	0	4395	4089	3487	3438
U.S.S.R.	0	0	0	0	2341	516	8301	789	312	13	1563	24	0	0	0	0	0	112	0	405
YUGOSLAVIA	0	0	0	0	18	0	51	0	0	34	0	2774	0	0	0	0	189	500	193	293
OTHER	0	29	0	74	0	0	0	0	0	0	0	0	0	0	0	0	0	30	0	74
TOTAL EASTERN EUROPE	**572**	**29**	**370**	**74**	**2427**	**516**	**8756**	**789**	**565**	**109**	**3314**	**3171**	**0**	**0**	**0**	**0**	**4644**	**5044**	**3736**	**4349**
CANADA	**563**	**175**	**1305**	**469**	**40356**	**39983**	**79809**	**76780**	**29052**	**40346**	**69761**	**91129**	**1509**	**1357**	**901**	**1485**	**56445**	**61511**	**56027**	**61350**
ARGENTINA	33	76	90	197	268	942	790	5090	632	2138	1593	4508	18	25	17	27	828	2268	836	1923
BOLIVIA	0	0	0	0	38	52	64	129	0	65	0	85	0	0	0	0	0	3	0	3
BRAZIL	28	2	28	37	457	1169	1627	4849	4039	2904	8806	7328	17	682	53	509	3640	8338	3350	5357
CHILE	6	3	17	28	447	700	878	2328	529	687	1106	1844	14	55	9	58	12552	14980	8329	10572
COLOMBIA	151	288	492	848	486	211	1978	768	2108	1415	22135	12918	1378	667	1361	812	6950	10303	5624	8299
COSTA RICA	0	1	0	16	248	202	513	555	698	406	929	549	4	0	10	0	7347	3665	4389	2768
DOMINICAN REPUBLIC	2	19	4	123	446	316	547	345	773	1144	531	1205	2	11	3	16	598	562	464	802
ECUADOR	1	36	4	73	746	980	638	1085	592	387	530	439	231	336	271	187	6840	7504	4400	4709
EL SALVADOR	0	4	0	32	258	649	411	721	47	237	211	1019	0	81	0	34	10550	11452	6480	7290
GUATEMALA	0	57	0	553	1165	2040	1069	1876	644	605	1449	863	107	35	85	52	5251	6476	2700	4279
HAITI	0	0	0	0	135	106	161	125	2	2	10	7	0	0	0	0	1	3	3	7
HONDURAS	0	1	0	3	124	963	805	1557	163	46	195	87	0	76	0	31	2341	2165	1126	1442
JAMAICA	0	0	0	0	19	8	36	19	655	271	687	396	0	0	0	0	62	315	113	192
MEXICO	269	191	960	552	3413	4567	8386	12949	6050	8069	16657	22454	8168	7444	7000	5698	46314	26441	40991	26167
PANAMA	0	0	0	0	7	5	15	27	16	64	45	133	0	83	0	33	106	143	155	172
PERU	0	0	0	0	337	165	568	346	218	1604	405	2274	45	154	57	195	259	1139	152	765
TRINIDAD	35	0	5	0	58	21	183	12	9	113	53	295	0	0	0	0	10	61	16	81
URUGUAY	0	0	0	0	3	28	14	184	217	23	361	70	0	0	0	0	333	305	283	340
VENEZUELA	0	0	0	0	227	819	442	1465	671	1739	1765	5982	977	889	851	1041	3345	6144	2056	7232
OTHER	2	0	7	0	19	26	101	219	357	159	188	238	0	9	0	9	56	422	99	307
TOTAL OTHER AMERICAS	**527**	**678**	**1607**	**2462**	**8901**	**13969**	**19226**	**34649**	**18420**	**22078**	**57656**	**62694**	**10961**	**10547**	**9717**	**8702**	**107383**	**102689**	**81568**	**82707**

TABLE 11:
SELECTED U.S. EXPORTS BY COUNTRY OF DESTINATION *(CONTINUED)*

COUNTRY	A. ARTIFICIAL (CELL.) YARN MONOFIL & STRIPS				B. SYNTHETIC (NONCELL.) TEXTILE YARN				C. SYNTHETIC (NONCELL.) IND. YARN, MONOFIL & STRIPS				D. ARTIFICIAL (CELL.) STAPLE+TOW				E. SYNTHETIC (NONCELL.) STAPLE+TOW			
	THOUS POUNDS		THOUS DOLLARS		THOUS POUNDS		THOUS DOLLARS		THOUS POUNDS		THOUS DOLLARS		THOUS POUNDS		THOUS DOLLARS		THOUS POUNDS		THOUS DOLLARS	
	1990	1991	1990	1991	1990	1991	1990	1991	1990	1991	1990	1991	1990	1991	1990	1991	1990	1991	1990	1991
HONG KONG	75	2	242	21	121	2222	255	2609	793	866	2507	3206	6	89	6	61	6556	6785	5702	9588
INDIA	4	36	25	19	26	73	118	181	6524	863	5779	2163	0	168	0	138	2136	122	1956	172
INDONESIA	0	0	0	0	0	34	0	97	23959	14593	35970	23502	840	0	770	0	1847	3286	1212	2794
KOREA, REP. OF	8	0	25	0	289	1070	1514	1675	4689	3942	5834	6355	308	24	304	19	17652	11736	12725	9647
MALAYSIA	0	1	0	3	0	0	0	0	36	119	86	325	0	46	0	37	21	178	58	345
PAKISTAN	77	197	87	218	0	4	0	10	234	243	430	233	556	59	492	58	833	1189	633	733
PHILIPPINES	0	0	0	0	107	90	412	223	461	861	3671	3915	23	155	47	241	295	1317	571	785
SINGAPORE	0	0	0	0	120	145	178	248	756	928	1700	2066	0	0	0	0	145	1324	199	1236
TAIWAN	0	6	0	50	711	1234	1236	2437	6238	7743	8290	10095	70	1392	355	1562	19652	13729	14491	11935
THAILAND	0	0	0	0	182	81	312	142	1284	1416	2546	2889	0	39	0	105	1449	2487	1140	1692
TOTAL OTHER ASIA	164	242	379	311	1556	4953	4025	7622	44974	31574	66813	54749	1803	1972	1974	2221	50586	42153	38687	38927
CHINA, PRC	0	0	0	0	1223	964	1319	3505	1978	530	4116	627	0	1110	0	1936	23214	51141	14895	40494
JAPAN	5	2	6	7	7067	11757	12726	20314	13395	13022	30362	32758	42	127	74	142	10104	8141	20479	19941
ALGERIA	0	0	0	0	638	16	878	23	777	1689	876	2009	0	0	0	0	0	0	0	0
AUSTRALIA	15	0	44	0	11296	9446	28256	20716	11554	9761	20326	21110	48	128	82	86	4597	3919	6291	6140
CAMEROON	0	0	0	0	93	144	142	189	0	0	0	0	0	0	0	0	0	0	0	0
EGYPT	0	0	0	0	2285	2156	3813	2500	2611	3242	3074	5515	0	0	0	0	4022	5234	3918	4860
ISRAEL	0	67	0	47	0	2085	0	2466	0	2004	0	3860	0	48	0	86	0	129	0	162
JORDAN	0	0	0	0	47	95	119	132	123	55	66	100	0	0	0	0	0	35	0	33
KENYA	0	0	0	0	0	0	0	0	0	1	0	3	0	0	0	0	44	0	34	0
LEBANON	0	7	0	18	0	53	0	186	2928	3	4018	19	0	0	0	0	0	0	0	0
MOROCCO	0	0	0	0	1273	2008	1018	1815	9724	4892	7060	4609	31	0	48	0	515	0	332	0
NEW ZEALAND	0	0	0	0	493	350	1440	995	1236	1182	3170	3968	0	0	0	0	245	686	564	1049
NIGERIA	0	0	0	0	7	19	104	287	73	47	109	91	0	0	0	0	1198	105	598	101
SAUDI ARABIA	0	2	0	17	645	417	747	638	904	810	1527	1380	0	0	0	0	204	218	236	487
SOUTH AFRICA	0	1	0	8	108	49	464	226	9017	5240	7340	6079	31	0	12	0	1836	1398	1950	1716
SUDAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	3	0
SYRIA	0	72	0	34	6199	4851	5257	4583	94	100	139	108	0	0	0	0	0	0	0	0
TUNISIA	0	0	0	0	134	49	148	51	59	139	60	118	0	0	0	0	0	86	0	125
UNITED ARAB EMIRATES	0	0	0	0	0	3	0	18	69	4	177	16	0	0	0	0	11	50	58	334
OTHER	0	+	0	4	566	355	969	696	932	391	2015	950	0	0	0	0	579	198	394	539
TOTAL M.E., A., & O.	15	149	44	128	23784	22096	43355	35521	40151	29560	49957	49235	110	176	142	172	13252	12058	14378	15546
GRAND TOTAL	3597	4321	7162	10846	127518	139742	240572	253326	271381	248415	472398	463988	16552	19756	14809	16396	293427	311943	290686	328990

SOURCE: U.S. Census Bureau Report EM546.

+ Less than 1 thousand pounds.

The Harmonized Tariff Schedule numbers are:

A. 5403.10.00.00, 5403.10.30.20, 5403.10.30.40, 5403.10.60.00, 5403.20.00.00, 5403.20.30.00, 5403.20.60.00, 5403.31.10.00 - 5403.39.00.40, 5403.41.00.00 - 5403.49.00.00, 5405.00.30.00 & 5405.00.60.00.

B. 5402.31.00.00, 5402.31.30.00, 5402.31.60.00, 5402.32.00.00, 5402.32.20.00, 5402.32.60.00, 5402.33.00.00, 5402.33.30.00, 5402.33.60.00, 5402.39.00.00, 5402.39.30.10, 5402.39.30.90, 5402.39.60.10, 5402.39.60.90, 5402.41.00.10 & 5402.42.00.00.

C. 5402.10.00.00, 5402.10.30.20, 5402.10.30.40, 5402.10.60.00, 5402.41.00.20, 5402.41.00.30, 5402.41.00.40, 5402.41.00.60, 5402.51.00.00, 5402.61.00.00, 5402.20.00.00, 5402.20.30.20, 5402.20.30.40, 5402.20.60.00, 5402.43.00.20, 5402.43.00.30, 5402.43.00.40, 5402.43.00.60, 5402.52.00.00, 5402.62.00.00, 5404.10.20.40, 5402.49.00.10, 5402.49.00.50, 5402.49.00.70, 5402.49.00.80, 5402.59.00.00, 5402.69.00.00, 5404.10.10.00, 5404.10.20.20, 5404.10.20.90 & 5404.90.00.00.

D. 5504.10.00.00, 5504.90.00.00 & 5507.00.00.00.

E. 5503.10.00.00, 5503.20.00.00, 5503.30.00.00, 5503.40.00.00, 5503.90.00.00, 5501.10.00.00, 5501.20.00.00, 5501.30.00.00, 5501.90.00.00, 5506.10.00.00, 5506.20.00.00, 5506.30.00.00 & 5506.90.00.00.

TABLE 12:
U.S. MANUFACTURED FIBER IMPORTS [a]

ITEM	THOUSAND POUNDS			THOUSAND DOLLARS		
	1989	1990	1991	1989	1990	1991
ARTIFICIAL (CELLULOSIC) FIBER						
FILAMENT YARN						
HIGH TENACITY	2456	2407	3792	6366	6814	9610
TEXTURED	1380	364	35	1776	570	80
OTHER	21400	20744	26940	42097	46855	55578
MONOFILAMENTS & STRIPS	1022	641	22	2089	1013	271
SUBTOTAL ABOVE	**26258**	**24156**	**30789**	**52328**	**55252**	**65539**
STAPLE	53140	106132	90755	50107	116911	101468
TOW	800	5436	1264	1004	6820	1384
TOPS	55	7	7	148	15	34
SUBTOTAL ABOVE	**53995**	**111575**	**92026**	**51259**	**123746**	**102886**
WASTE	**574**	**471**	**1939**	**205**	**311**	**754**
SYNTHETIC (NONCELLULOSIC) FIBERS						
FILAMENT YARN						
NYLON						
HIGH TENACITY	19511	15228	18618	36494	31974	46520
TEXTURED						
UP TO 450 DENIER	3550	3569	4399	8844	9691	13676
OVER 450 DENIER	14098	28363	33957	16308	38036	47289
POY	0	11756	30553	0	22498	54274
OTHER	47182	21766	23145	77096	40907	48645
MONOFILAMENTS & STRIPS	1303	1592	1476	4983	6378	5994
SUBTOTAL ABOVE	**85644**	**82274**	**112148**	**143725**	**149484**	**216398**
POLYESTER						
HIGH TENACITY	7810	6043	8325	11120	8939	10663
TEXTURED	18939	10562	7714	20716	12518	9439
POY	16274	4755	3195	13290	4341	4383
OTHER	18931	19917	20040	30409	34878	35471
MONOFILAMENTS & STRIPS	737	653	686	1642	1596	1637
SUBTOTAL ABOVE	**62691**	**41930**	**39960**	**77177**	**62272**	**61598**
OTHER SYNTHETIC FILAMENT						
TEXTURED	19246	20537	1551	21603	22018	1482
OTHER	7774	3365	13721	22532	7287	53478
MONOFILAMENTS & STRIPS	6890	6568	7413	23405	37246	45854
SUBTOTAL ABOVE	**33910**	**30470**	**22685**	**67540**	**66551**	**100814**
STAPLE						
NYLON	21711	35929	27669	29771	44018	38309
POLYESTER	117697	122162	178783	84212	72656	101828
ACRYLIC	17937	16745	14819	19176	17237	16366
POLYPROPYLENE	2093	1610	3982	1942	1646	3621
OTHER	4373	3211	3459	6558	6096	6524
TOW						
NYLON	4493	5283	6171	4930	5872	7904
POLYESTER	969	942	1006	1185	1090	1119
ACRYLIC	19583	21156	23216	23618	23145	30336
OTHER	584	571	167	630	1343	585
TOPS	2977	2151	3837	6027	3863	4232
SUBTOTAL ABOVE	**192417**	**209760**	**263109**	**178049**	**176966**	**210824**
WASTE						
NYLON	23982	21355	20110	7826	7455	6668
POLYESTER	17038	24563	13119	4766	6465	2732
OTHER	7001	8615	7090	1744	2109	1524
TOTAL MANUFACTURED FIBERS ABOVE	**503510**	**555169**	**602975**	**584620**	**650611**	**769737**
OTHER MFRD. FIBER YARN & THREAD						
SEWING THREAD						
FILAMENT	1375	1082	1687	7184	6886	10026
SPUN YARN	5129	5677	6620	15736	18828	20535
SPUN YARNS						
SYNTHETIC	48773	23391	7354	80416	42482	10765
ARTIFICIAL	0	0	0	0	0	0
PUT UP FOR RETAIL SALE	591	148	629	2696	551	4809
GRAND TOTAL ABOVE	**559378**	**585467**	**619265**	**690652**	**719358**	**815872**

SOURCE: U.S. Census Bureau Report IM146.
a. U.S. General Imports.

TABLE 13:
U.S. MANUFACTURED FIBER EXPORTS

ITEM	THOUSAND POUNDS			THOUSAND DOLLARS		
	1989	1990	1991	1989	1990	1991
ARTIFICIAL (CELLULOSIC) FIBER						
FILAMENT YARN						
HIGH TENACITY	956	1186	1515	1764	2087	3499
TEXTURED	1977	1460	1009	2198	2207	2178
OTHER	974	700	1458	1477	2123	3554
MONOFILAMENTS & STRIPS	362	251	339	637	745	1615
SUBTOTAL ABOVE	**4269**	**3597**	**4321**	**6076**	**7162**	**10846**
STAPLE	19196	15217	15286	18713	14251	15062
TOPS	895	1335	4470	269	558	1334
SUBTOTAL ABOVE	**20091**	**16552**	**19756**	**18982**	**14809**	**16396**
WASTE	**11554**	**6228**	**8458**	**5132**	**2915**	**3817**
SYNTHETIC (NONCELLULOSIC) FIBERS						
FILAMENT YARN						
NYLON						
HIGH TENACITY	108014	124226	78649	154954	168504	117690
TEXTURED						
UP TO 450 DENIER	9182	11429	12839	35982	56691	61783
OVER 450 DENIER	50037	47573	45748	92442	92083	82897
POY	0	0	437	0	0	2967
OTHER	25207	28897	39728	57969	66525	86385
MONOFILAMENTS & STRIPS	1908	739	400	3345	1928	1439
SUBTOTAL ABOVE	**194348**	**212864**	**177801**	**344692**	**385731**	**353161**
POLYESTER						
HIGH TENACITY	39124	51629	60578	50197	66603	74986
TEXTURED	33544	45715	58326	45252	60744	75037
POY	16687	16349	15090	21369	15815	14073
OTHER	10354	25677	28263	15841	30480	35833
MONOFILAMENTS & STRIPS	3187	2201	2848	6648	4798	5804
SUBTOTAL ABOVE	**102896**	**141571**	**165105**	**139307**	**178440**	**205733**
OTHER SYNTHETIC FILAMENT						
TEXTURED	9165	6552	7302	15393	15239	16569
OTHER	20443	25809	23142	84570	85118	87913
MONOFILAMENTS & STRIPS	8874	12203	14807	27904	48442	53938
SUBTOTAL ABOVE	**38482**	**44564**	**45251**	**127867**	**148799**	**158420**
STAPLE						
NYLON	32261	26044	28894	38497	34837	48901
POLYESTER	111985	82823	107469	87131	56859	75887
ACRYLIC	73604	49063	26649	54364	33767	23790
POLYPROPYLENE	27344	28078	32794	24140	31549	35077
OTHER	19593	15496	11587	62761	50663	48369
TOW						
NYLON	992	1999	2067	2375	3663	3338
POLYESTER	4244	876	559	6650	1380	808
ACRYLIC	18532	21228	8065	16092	18918	6958
OTHER	1398	1837	553	3117	2843	1363
TOPS	32592	65983	93306	35676	56207	84499
SUBTOTAL ABOVE	**322545**	**293427**	**311943**	**330803**	**290686**	**328990**
WASTE						
NYLON	29594	40159	29198	12816	19496	16018
POLYESTER	41872	32682	44839	18927	12139	14694
OTHER	69923	62458	78458	25073	25840	35308
TOTAL MANUFACTURED FIBERS ABOVE	**835574**	**854102**	**885130**	**1029675**	**1086017**	**1143383**
OTHER MFRD. FIBER YARN & THREAD						
SEWING THREAD						
FILAMENT	732	550	11164	3278	1893	37628
SPUN YARN	0	0	5343	0	0	12284
SPUN YARNS						
SYNTHETIC	36078	49948	17323	60269	81035	26458
ARTIFICIAL	0	0	4186	0	0	8004
PUT UP FOR RETAIL SALE	7985	9744	32917	13662	28981	61848
GRAND TOTAL ABOVE	**880369**	**914344**	**956063**	**1106884**	**1197926**	**1289605**

SOURCE: U.S. Census Bureau Report EM522

TABLE 14:
SELECTED U.S. MANUFACTURED FIBER IMPORTS BY COUNTRY OF ORIGIN
THOUSAND POUNDS

	A. SYNTHETIC (NONCELLULOSIC) YARN - SINGLES						B. SYNTHETIC (NONCELLULOSIC) STAPLE+TOW								C. SPUN YARNS				D. WASTE			
	NYLON		POLYESTER		OTHER		NYLON		POLYESTER		ACRYLIC		OTHER		ARTIFICIAL (CELL.)		SYNTHETIC (NONCELL.)		ARTIFICIAL (CELL.)		SYNTHETIC (NONCELL.)	
COUNTRY	1990	1991	1990	1991	1990	1991	1990	1991	1990	1991	1990	1991	1990	1991	1990	1991	1990	1991	1990	1991	1990	1991
AUSTRIA	19	0	0	0	20	135	46	52	251	3	0	0	84	50	0	0	103	68	0	23	0	0
BELGIUM/LUXEMBOURG	2813	241	4	3	3125	401	616	5	94	12	18	0	50	4	0	0	5	0	0	0	6	47
DENMARK	0	1	0	4	0	0	0	0	0	0	0	0	64	1040	0	0	0	0	0	0	0	0
FINLAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	116	0	0	0
FRANCE	10061	9519	232	17	2	1	5018	4872	0	0	0	0	21	28	0	0	331	46	0	0	483	1198
WEST GERMANY	12532	12766	8008	7458	124	205	5134	5663	455	2738	6829	10769	1471	1876	0	0	3018	2385	6	0	3302	2930
GREECE	176	0	0	0	9	7	0	0	0	0	0	0	0	0	0	0	71	0	0	0	0	0
IRELAND	0	117	0	0	596	1690	0	0	520	2350	0	0	26	0	0	0	6	0	0	0	0	0
ITALY	4396	534	107	136	60	248	348	641	657	297	1306	84	403	371	0	0	1630	53	0	0	34	24
NETHERLANDS	1756	1155	1536	1853	0	625	62	60	38	20	0	0	134	74	0	0	22	0	0	0	1869	796
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	150	1	0	0	0	0
SPAIN	49	22	144	1	50	20	232	602	35	154	163	0	0	0	0	0	181	5	131	133	88	0
SWITZERLAND	44	92	12	22	1	1	1993	2331	114	1042	0	0	0	0	0	0	3	0	0	0	692	761
UNITED KINGDOM	14975	20791	1421	1731	1563	2610	4832	3091	111	88	14956	12875	96	143	0	0	600	2	22	77	2326	1215
OTHER	817	1974 [a]	0	0	110	79	0	21	764	585 [m]	13	169 [p]	0	0	0	0	1293	41 [s]	0	0	1151	1264 [t]
TOTAL WESTERN EUROPE	**47638**	**47212**	**11464**	**11225**	**5660**	**5950**	**18281**	**17319**	**3039**	**7289**	**23285**	**23897**	**2349**	**3586**	**0**	**0**	**7415**	**2601**	**275**	**233**	**9951**	**8235**
POLAND	0	0	0	0	0	0	0	0	0	0	0	0	47	0	0	0	0	0	0	0	0	0
ROMANIA	0	0	0	37	0	0	0	0	114	85	0	0	0	0	0	0	0	0	0	0	0	0
OTHER	0	180 [b]	8	0	0	0	0	1 [j]	0	0	0	63 [q]	0	34 [r]	0	0	639	0	0	0	0	36 [u]
TOTAL EASTERN EUROPE	**0**	**180**	**8**	**37**	**0**	**0**	**0**	**1**	**114**	**85**	**0**	**63**	**47**	**34**	**0**	**0**	**639**	**0**	**0**	**0**	**0**	**36**
CANADA	**26167**	**50892**	**878**	**2880**	**16250**	**1899**	**21223**	**14820**	**4432**	**14646**	**9**	**0**	**320**	**133**	**0**	**0**	**3098**	**2262**	**7**	**43**	**15054**	**11589**
ARGENTINA	0	455	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1042	769
BRAZIL	0	0	24	0	0	58	0	0	2674	0	0	0	133	658	0	0	690	0	0	44	0	0
COSTA RICA	27	0	5718	6449	309	110	0	0	0	0	0	0	0	0	0	0	0	0	0	0	170	119
MEXICO	4639	5486	12615	11174	1362	93	0	0	19213	20357	4254	1566	0	37	0	0	4413	928	55	8	15151	11130
OTHER	6	60 [c]	778	300 [f]	2	0	0	3 [k]	0	4 [n]	0	0	395	0	0	0	447	0	0	0	346	0
TOTAL OTHER AMERICA	**4672**	**6001**	**19135**	**17923**	**1673**	**263**	**0**	**3**	**21887**	**20361**	**4254**	**1566**	**528**	**695**	**0**	**0**	**5550**	**928**	**55**	**52**	**16709**	**12018**
BANGLADESH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	837	0	0
HONG KONG	0	1	0	0	0	0	0	0	64	246	0	0	0	0	0	0	194	99	0	0	0	0
INDONESIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	266	0	0	0	0	0
KOREA, REP. OF	0	10	263	99	0	525	18	0	49761	73253	0	0	85	882	0	0	1869	425	0	0	2870	257
MALAYSIA	0	0	0	0	0	0	0	0	373	370	0	0	0	0	0	0	757	693	0	0	0	0
PHILIPPINES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SINGAPORE	0	0	146	85	0	0	0	0	0	0	0	0	0	0	0	0	1856	74	0	0	23	0
TAIWAN	20	48	4993	1112	1	1	28	14	17483	39759	45	385	4	0	0	0	166	12	133	774	4778	1117
THAILAND	889	953	6	2	0	0	0	0	209	49	0	0	0	0	0	0	0	0	0	0	0	0
OTHER	0	13 [d]	0	0	15	2 [h]	0	0	14544	11870 [o]	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL OTHER ASIA	**909**	**1025**	**5408**	**1298**	**16**	**528**	**46**	**14**	**82434**	**125547**	**45**	**385**	**89**	**882**	**0**	**0**	**5108**	**1303**	**133**	**1611**	**7671**	**1374**

TABLE 14:
SELECTED U.S. MANUFACTURED FIBER IMPORTS BY COUNTRY OF ORIGIN *(CONTINUED)*
THOUSAND POUNDS

	A. SYNTHETIC (NONCELLULOSIC) YARN - SINGLES						B. SYNTHETIC (NONCELLULOSIC) STAPLE+TOW								C. SPUN YARNS				D. WASTE			
	NYLON		POLYESTER		OTHER		NYLON		POLYESTER		ACRYLIC		OTHER		ARTIFICIAL (CELL.)		SYNTHETIC (NONCELL.)		ARTIFICIAL (CELL.)		SYNTHETIC (NONCELL.)	
COUNTRY	1990	1991	1990	1991	1990	1991	1990	1991	1990	1991	1990	1991	1990	1991	1990	1991	1990	1991	1990	1991	1990	1991
CHINA, PRC	0	18	0	0	0	0	0	5	321	218	0	0	0	0	0	0	988	200	0	0	307	1552
JAPAN	1237	2442	4384	5572	303	6632	918	807	10722	11490	10308	12124	2004	2268	0	0	470	34	1	0	2739	3059
AUSTRALIA	0	290	0	17	0	0	744	398	155	153	0	0	55	10	0	0	26	26	0	0	2062	1479
EGYPT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ISRAEL	0	2084	0	92	0	0	0	410	0	0	0	0	0	0	0	0	0	0	0	0	0	977
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SOUTH AFRICA	0	511	0	230	0	0	0	51	0	0	0	0	0	0	0	0	97	0	0	0	40	0
OTHER	59	17[e]	0	0	0	0	0	121	0	0	0	0	0	0	0	0	123	26	0	0	2102	2456
TOTAL M.E., A. & O.	59	2902	0	339	0	0	744	871	155	153	0	0	55	10	0	0	23391	7354	471	1939	54533	40319
GRAND TOTAL	80682	110672	41277	39274	23902	15272	41212	33840	123104	179789	37901	38035	5392	7608	0	0						

SOURCE: U.S. Census Bureau Report IM146.

The Harmonized Tariff Schedule numbers are:

A. Nylon 5402.10.30.20, 5402.10.30.40, 5402.10.60.00, 5402.31.30.00, 5402.31.60.00, 5402.32.30.00, 5402.32.60.00, 5402.41.00.10, 5402.41.00.30, 5402.41.00.40, 5402.51.00.00 & 5402.61.00.00.
Polyester 5402.20.30.20, 5402.20.30.40, 5402.20.60.00, 5402.33.30.00, 5402.33.60.00, 5402.42.00.00, 5402.43.00.20, 5402.43.00.40, 5402.52.00.00 & 5402.62.00.00.
Other 5402.39.30.10, 5402.39.30.90, 5402.39.60.10, 5402.39.60.90, 5402.49.00.10, 5402.49.00.50, 5402.49.00.70, 5402.49.00.80, 5402.59.00.00 & 5402.69.00.00.

B. Nylon 5503.10.00.00 & 5501.10.00.00.
Polyester 5503.20.00.00 & 5501.20.00.00.
Acrylic 5503.30.00.00 & 5501.30.00.00.
Other 5503.40.00.00, 5503.90.00.00 & 5501.90.00.00.

C. Artificial (Cellulosic) 5510.11.00.00, 5510.90.20.00, 5510.12.00.00, 5510.90.40.00, 5510.20.00.00, 5510.30.00.00 & 5510.90.60.00.
Synthetic (Noncellulosic) 5509.11.00.00, 5509.21.00.00, 5509.51.30.00, 5509.31.00.00, 5509.41.00.00, 5509.69.20.00, 5509.99.20.00, 5509.12.00.00, 5509.22.00.10, 5509.22.00.90, 5509.51.60.00, 5509.32.00.00, 5509.42.00.00, 5509.69.40.00, 5509.99.40.00, 5509.52.00.00, 5509.53.00.30, 5509.53.00.60, 5509.59.00.00, 5509.61.00.00, 5509.62.00.00, 5509.69.60.00, 5509.91.00.00, 5509.92.00.00 & 5509.99.60.00.

D. Artificial (Cellulosic) 5505.20.00.00.
Synthetic (Noncellulosic) 5505.10.00.20, 5505.10.00.40 & 5505.10.00.60.

a. Turkey 1804, Sweden 170.
b. Czechoslovakia 167, Yugoslavia 13.
c. Venezuela 60.
d. India 13.
e. Morocco 17.
f. Peru 107, Ecuador 82, Colombia 47, Honduras 39, El Salvador 25.
g. Turkey 7.
h. India 2.
i. Turkey 2.
j. USSR 1.
k. Ecuador 3.
l. Seychelles 12.
m. Turkey 584, Sweden 1.
n. Colombia 4.
o. India 11870.
p. Turkey 169.
q. Hungary 63.
r. Czechoslovakia 34.
s. Turkey 41.
t. Turkey 1264.
u. Yugoslavia 36.

GRAPH 1:
IMPORTS VS. EXPORTS OF MANUFACTURED FIBER

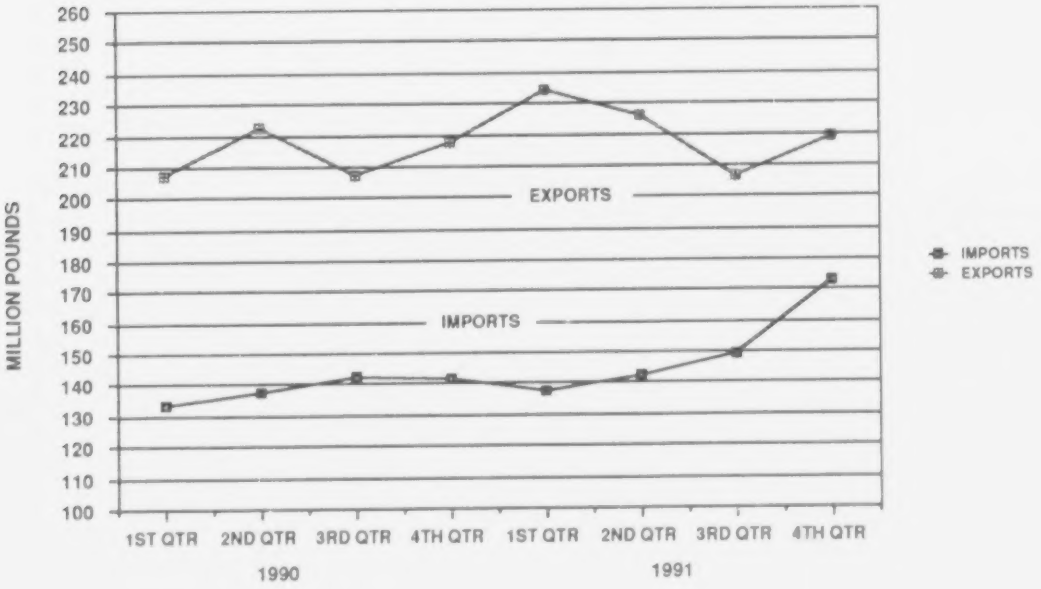

TABLE 15:
MANUFACTURED FIBER QUARTERLY TRADE BALANCE
MILLION POUNDS

	ARTIFICIAL (CELLULOSIC) YARN & MONOFIL			ARTIFICIAL (CELLULOSIC) STAPLE+TOW			SYNTHETIC (NONCELLULOSIC) YARN & MONOFIL			SYNTHETIC (NONCELLULOSIC) STAPLE+TOW			ARTIFICIAL (CELLULOSIC) WASTE			SYNTHETIC (NONCELLULOSIC) WASTE			TOTAL		
	IMP	EXP	BAL	IMP	EXP	BAL	IMP	EXP	BAL	IMP	EXP	BAL	IMP	EXP	BAL	IMP	EXP	BAL	IMP	EXP	BAL
1990																					
1ST QUARTER	5.3	0.7	(4.6)	18.9	5.6	(13.3)	41.5	98.0	56.5	52.4	68.4	16.0	0	1.3	1.3	15.2	33.2	18.0	133.3	207.2	73.9
2ND QUARTER	6.2	0.9	(5.3)	23.9	4.6	(19.3)	42.3	107.2	64.9	51.5	74.7	23.2	0.1	1.7	1.6	13.8	33.1	19.3	137.8	222.2	84.4
3RD QUARTER	6.5	0.9	(5.6)	35.4	3.7	(31.7)	39.3	88.9	49.6	48.6	78.1	29.5	0.2	1.5	1.3	12.4	34.3	21.9	142.4	207.4	65.0
4TH QUARTER	6.2	1.1	(5.1)	33.4	2.7	(30.7)	31.6	104.9	73.3	57.3	72.2	14.9	0.2	1.7	1.5	13.1	34.7	21.6	141.8	217.3	75.5
TOTAL	24.2	3.6	(20.6)	111.6	16.6	(95.0)	154.7	399.0	244.3	209.8	293.4	83.6	0.5	6.2	5.7	54.5	135.3	80.8	555.3	854.1	298.8
1991																					
1ST QUARTER	5.9	1.3	(4.6)	26.9	2.3	(24.6)	35.1	106.6	71.5	59.2	77.1	17.9	0.2	3.2	3.0	10.5	43.6	33.1	137.8	234.1	96.3
2ND QUARTER	6.4	1.1	(5.3)	20.3	5.0	(15.3)	42.3	106.5	64.2	63.6	74.6	11.0	1.1	1.4	0.3	9.0	37.2	28.2	142.7	225.8	83.1
3RD QUARTER	7.9	1.1	(6.8)	23.3	4.2	(19.1)	44.8	88.3	43.5	61.9	76.7	14.8	0.5	1.6	1.1	11.0	34.3	23.3	149.4	206.2	56.8
4TH QUARTER	10.6	0.8	(9.8)	21.5	8.3	(13.2)	52.6	86.8	34.2	78.4	83.5	5.1	0.1	2.3	2.2	9.8	37.4	27.6	173.0	219.1	46.1
TOTAL	30.8	4.3	(26.5)	92.0	19.8	(72.2)	174.8	388.2	213.4	263.1	311.9	48.8	1.9	8.5	6.6	40.3	152.5	112.2	602.9	885.2	282.3

SOURCES: The fiber import and export data are from the U.S. Bureau of the Census (Reports IM145X and EM522).

( ) Trade deficit

TABLE 16:
SELECTED U.S. MANUFACTURED FIBER IMPORTS BY COUNTRY OF ORIGIN
THOUSAND POUNDS

ITEMS & COUNTRY	1991												YEAR TO DATE	
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	1991	1990
ARTIFICIAL (CELLULOSIC) YARN, MONOFIL & STRIPS														
AUSTRIA	123	0	38	114	80	117	151	74	69	56	14	0	836	626
BELGIUM	3	21	4	41	6	9	19	111	281	288	170	127	1080	24
BRAZIL	109	164	28	109	27	27	23	28	18	0	138	80	751	1005
CANADA	775	408	877	1147	905	740	633	730	1165	1486	1689	1302	11857	5951
CHILE	44	22	44	0	44	66	110	88	110	154	66	22	770	1061
WEST GERMANY	478	633	531	493	686	421	448	810	809	1069	771	559	7708	7890
JAPAN	111	134	114	119	142	108	177	82	287	179	143	180	1776	1216
MEXICO	150	39	118	41	79	64	136	205	109	227	96	254	1518	1264
NETHERLANDS	263	188	279	218	129	277	191	196	110	197	152	207	2407	3474
UNITED KINGDOM	86	0	0	35	109	38	183	262	230	291	351	345	1930	377
ALL OTHER COUNTRIES [a]	15	35	29	2	0	26	8	26	2	4	1	8	156	1268
TOTAL ARTIFICIAL YARN	**2157**	**1644**	**2062**	**2319**	**2207**	**1893**	**2079**	**2612**	**3190**	**3951**	**3591**	**3084**	**30789**	**24156**
ARTIFICIAL (CELLULOSIC) STAPLE+TOW+TOPS														
AUSTRIA	1339	1371	1214	396	1672	1470	1377	2002	2981	1404	1163	1785	18174	14860
CANADA	3228	2840	3042	1843	1824	3870	3587	4086	3382	3760	4728	4077	40287	46911
CHINA, PRC	321	0	251	211	760	0	0	149	0	0	0	0	1692	673
FINLAND	309	197	371	143	167	459	491	391	379	368	563	288	4126	6720
WEST GERMANY	515	46	0	0	0	0	262	81	0	7	80	201	1192	5403
JAPAN	84	227	95	95	95	109	62	79	40	30	145	64	1125	1736
TAIWAN	1336	1268	1186	1721	1148	1773	813	176	416	308	0	395	10540	16519
THAILAND	763	1317	232	296	513	231	220	0	0	268	0	94	3934	3548
UNITED KINGDOM	815	438	473	128	70	21	332	128	236	202	80	87	3010	6475
YUGOSLAVIA	584	29	2559	636	81	239	729	84	39	166	0	580	5726	2525
ALL OTHER COUNTRIES [b]	223	206	0	122	119	81	590	120	108	224	247	200	2240	6205
TOTAL ARTIFICIAL STAPLE+TOW	**9517**	**7939**	**9423**	**5591**	**6449**	**8253**	**8463**	**7296**	**7581**	**6737**	**7006**	**7771**	**92026**	**111575**
SYNTHETIC (NONCELLULOSIC) YARN, MONOFIL & STRIPS														
BELGIUM	239	40	100	143	33	57	33	19	0	0	4	24	692	5940
BRAZIL	0	0	0	48	0	35	0	0	0	1	10	0	94	699
CANADA	2668	3903	3431	4073	5854	4970	5217	5412	4778	5961	5920	6250	58437	45755
COSTA RICA	725	454	473	544	669	469	512	665	577	611	445	418	6562	6053
ECUADOR	0	34	34	15	0	0	0	0	0	0	0	0	83	550
FRANCE	627	705	668	841	962	1212	450	900	510	911	822	1459	10067	10824
WEST GERMANY	1556	1449	1843	1576	1857	2178	2093	2337	1589	1742	2165	1675	22060	22338
IRELAND	147	215	119	34	193	285	129	239	266	683	144	166	2620	814
ISRAEL	50	179	110	74	146	136	223	176	294	242	290	279	2199	0
ITALY	106	109	29	38	75	73	116	107	47	124	193	264	1281	5458
JAPAN	853	903	1401	1266	1190	894	1522	1605	932	1671	1145	1609	14991	6669
KOREA, REP. OF	117	59	149	5	146	45	119	139	66	145	41	140	1171	691
MEXICO	1414	1663	1343	1620	1438	1066	1028	996	1384	1763	1253	1943	16911	18697
NETHERLANDS	223	258	329	284	305	416	359	367	287	833	467	205	4333	3303
TAIWAN	89	91	45	132	184	184	122	132	166	69	61	525	1800	5606
THAILAND	61	67	65	95	129	63	81	66	74	110	30	113	954	894
UNITED KINGDOM	1740	1370	2596	1637	1678	1695	2578	2287	2275	2264	2661	3034	25815	18028
ALL OTHER COUNTRIES [c]	75	82	58	222	557	501	630	462	404	337	389	1006	4723	2055
TOTAL SYNTHETIC YARN	**10690**	**11581**	**12793**	**12647**	**15416**	**14279**	**15212**	**15909**	**13649**	**17467**	**16040**	**19110**	**174793**	**154374**
SYNTHETIC (NONCELLULOSIC) STAPLE+TOW+TOPS														
AUSTRIA	15	42	0	12	1	3	0	1	12	4	16	1	107	386
AUSTRALIA	75	143	0	81	60	8	47	0	45	38	35	25	557	950
BRAZIL	0	110	199	87	86	0	123	52	0	0	0	0	657	2806
CANADA	1378	1146	968	1942	2184	2466	2427	1699	2993	5142	3803	3586	29734	26213
FRANCE	544	417	282	421	382	323	471	417	435	329	363	532	4916	5181
WEST GERMANY	1136	1400	1732	1931	1558	1881	1902	2022	1794	2050	1945	1913	21264	14431
INDIA	3008	3879	264	0	1186	646	152	144	333	290	400	1620	11922	14544
IRELAND	0	0	0	0	357	328	660	208	366	310	40	82	2351	546
ITALY	176	47	80	53	203	11	48	175	28	196	187	200	1404	2764
JAPAN	2386	2197	2080	1840	2110	2337	2270	2143	2080	2541	2286	2451	26721	23962
KOREA, REP. OF	4958	6473	6864	5486	7279	6700	6126	6620	3456	7998	6327	5978	74265	49869
MALAYSIA	0	95	0	48	48	44	44	44	0	0	0	44	367	374
MEXICO	1957	1575	1576	2743	2130	1364	2809	2304	971	2252	1426	938	22045	23908
SPAIN	14	22	0	20	29	7	154	82	37	61	44	284	754	382
SWITZERLAND	117	285	152	127	183	363	364	370	372	465	72	504	3374	2157
TAIWAN	3102	1918	1891	3664	3181	2923	2864	4005	3625	5170	5100	5354	42797	17672
TURKEY	0	0	2	111	0	151	65	37	0	73	0	316	755	777
UNITED KINGDOM	1848	1395	963	1630	1359	1064	1017	1406	956	1821	1958	1187	16604	20382
ALL OTHER COUNTRIES [d]	137	87	29	170	77	213	580	394	140	332	242	114	2515	2456
TOTAL SYNTHETIC STAPLE+TOW	**20851**	**21231**	**17082**	**20366**	**22413**	**20832**	**22123**	**22123**	**17643**	**29072**	**24244**	**25129**	**263109**	**209760**

a. India 103, France 22, Italy 18, Spain 7, Taiwan 5, Hong Kong 1.

b. Sweden 1277, Poland 225, Turkey 219, Spain 181, Romania 177, Belgium 45, Syria 44, Netherlands 38, USSR 18, France 6, Italy 5, Brazil 3, Mexico 2.

c. Turkey 1809, South Africa 741, Argentina 457, Australia 301, Portugal 182, Sweden 180, Czechoslovakia 167, Austria 154, Switzerland 148, Peru 106, Singapore 84, Venezuela 60, China, PRC 49, Colombia 42, Spain 42, Honduras 39, Hong Kong 37, Romania 37, El Salvador 25, Morocco 17, India 14, Yugoslavia 13, Denmark 6, Greece 5, Hong Kong 5, Finland 3.

d. Denmark 1038, Israel 530, Hong Kong 246, China, PRC 223, Netherlands 154, Romania 85, Hungary 63, South Africa 63, Thailand 49, Czechoslovakia 34, Belgium 21, Colombia 4, Ecuador 3, Sweden 1, USSR 1.

TABLE 17:
U.S. MANUFACTURED FIBER IMPORTS[a]
THOUSAND POUNDS

ITEM	1991												YEAR TO DATE	
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	1991	1990
ARTIFICIAL (CELLULOSIC) FIBER														
FILAMENT YARN														
HIGH TENACITY	311	129	212	316	231	83	77	311	298	842	580	402	3792	2407
TEXTURED	0	0	0	0	0	0	5	0	0	28	0	2	35	364
OTHER	1845	1514	1847	1999	1975	1809	1996	2300	2888	3080	3011	2676	26940	20744
MONOFILAMENTS & STRIPS	1	1	3	4	1	1	1	1	4	1	0	4	22	641
SUBTOTAL ABOVE	**2157**	**1644**	**2062**	**2319**	**2207**	**1893**	**2079**	**2612**	**3190**	**3951**	**3591**	**3084**	**30789**	**24156**
STAPLE	8891	7889	9419	5533	6391	8250	8359	7269	7549	6613	6943	7649	90755	106132
TOW	626	50	4	58	58	3	104	27	32	117	63	122	1264	5436
TOPS	0	0	0	0	0	0	0	0	0	7	0	0	7	7
SUBTOTAL ABOVE	**9517**	**7939**	**9423**	**5591**	**6449**	**8253**	**8463**	**7296**	**7581**	**6737**	**7006**	**7771**	**92026**	**111575**
WASTE	**87**	**129**	**0**	**695**	**177**	**275**	**321**	**89**	**128**	**38**	**0**	**0**	**1939**	**471**
SYNTHETIC (NONCELLULOSIC) FIBERS														
FILAMENT YARN														
NYLON														
HIGH TENACITY	1173	2391	1704	2541	1923	1751	1450	1330	940	1175	827	1413	18618	15228
TEXTURED														
UP TO 450 DENIER	198	350	232	285	478	302	535	336	377	542	391	373	4399	3569
OVER 450 DENIER	1197	1786	1557	1069	3421	3870	3037	3336	2638	3597	3886	4563	33957	28363
POY	2103	1563	3032	1981	2693	2740	2969	2577	2270	2210	3020	3395	30553	11756
OTHER	834	780	821	1828	1718	1726	2312	2544	2460	3184	2352	2586	23145	21766
MONOFILAMENTS & STRIPS	150	72	131	131	139	51	172	111	117	107	132	163	1476	1592
SUBTOTAL ABOVE	**5655**	**6942**	**7477**	**7835**	**10372**	**10440**	**10475**	**10234**	**8802**	**10815**	**10608**	**12493**	**112148**	**82274**
POLYESTER														
HIGH TENACITY	785	708	651	621	671	339	340	598	563	556	1129	1364	8325	6043
TEXTURED	833	810	561	622	642	455	383	476	684	643	597	1008	7714	10562
POY	207	172	201	246	406	300	238	240	334	183	206	462	3195	4755
OTHER	1548	1439	2102	1371	1486	1064	1490	1943	1634	2499	1726	1738	20040	19917
MONOFILAMENTS & STRIPS	41	31	30	68	31	73	141	58	52	12	48	101	686	653
SUBTOTAL ABOVE	**3414**	**3160**	**3545**	**2928**	**3236**	**2231**	**2592**	**3315**	**3267**	**3893**	**3706**	**4673**	**39960**	**41930**
OTHER SYNTHETIC FILAMENT														
TEXTURED	248	105	164	174	107	103	194	132	84	105	130	5	1551	20537
OTHER	841	804	1233	1149	1260	870	1261	1372	859	1817	935	1320	13721	3365
MONOFILAMENTS & STRIPS	532	570	374	561	441	635	690	856	637	837	661	619	7413	6568
SUBTOTAL ABOVE	**1621**	**1479**	**1771**	**1884**	**1808**	**1608**	**2145**	**2360**	**1580**	**2759**	**1726**	**1944**	**22685**	**30470**
STAPLE														
NYLON	1879	1805	1576	2330	2039	2057	2881	2247	2973	2823	2330	2729	27669	35929
POLYESTER	14049	15468	11687	12879	15989	14655	14125	14868	10860	20844	16496	16863	178783	122162
ACRYLIC	853	804	971	1640	1303	1403	1364	1098	1438	1379	1276	1290	14819	16745
POLYPROPYLENE	134	305	363	271	156	464	1093	782	93	58	155	108	3982	1610
OTHER	276	229	400	211	308	204	248	285	302	339	388	269	3459	3211
TOW														
NYLON	591	386	240	543	533	325	564	567	545	524	476	877	6171	5283
POLYESTER	35	272	35	150	46	132	10	107	35	91	35	58	1006	942
ACRYLIC	2869	1898	1768	2227	1957	1438	1649	2058	1108	2440	2025	1779	23216	21156
OTHER	16	59	0	0	10	0	0	45	0	0	37	0	167	571
TOPS	149	5	42	115	72	154	189	66	289	574	1026	1156	3837	2151
SUBTOTAL ABOVE	**20851**	**21231**	**17082**	**20366**	**22413**	**20832**	**22123**	**22123**	**17643**	**29072**	**24244**	**25129**	**263109**	**209760**
WASTE														
NYLON	2030	1483	1648	1319	1611	1555	1931	2153	1788	1982	1091	1519	20110	21355
POLYESTER	2217	1032	774	765	886	1091	905	1185	1164	1458	855	787	13119	24563
OTHER	309	381	625	751	499	499	632	565	716	987	650	476	7090	8615
TOTAL MANUFACTURED FIBERS ABOVE	**47858**	**45420**	**44407**	**44453**	**49658**	**48677**	**51666**	**51932**	**45859**	**61692**	**53477**	**57876**	**602975**	**555169**
OTHER MFRD. FIBER YARN & THREAD														
SEWING THREAD														
FILAMENT	49	163	98	125	189	90	185	93	119	207	217	152	1687	1082
SPUN YARN	579	341	416	648	575	525	800	635	824	431	418	428	6620	5677
SPUN YARNS														
SYNTHETIC	431	843	746	610	636	663	581	487	539	528	659	631	7354	23391
ARTIFICIAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PUT UP FOR RETAIL SALE	67	66	58	60	91	66	28	56	35	32	29	41	629	148
GRAND TOTAL ABOVE	**48984**	**46833**	**45725**	**45896**	**51149**	**50021**	**53260**	**53203**	**47376**	**62890**	**54800**	**59128**	**619265**	**585467**

SOURCE: U.S. Census Bureau Report IM145X

a. U.S. General Imports

TABLE 18:
U.S. MANUFACTURED FIBER EXPORTS
THOUSAND POUNDS

ITEM	1991 JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR TO DATE 1991	1990
ARTIFICIAL (CELLULOSIC) FIBER														
FILAMENT YARN														
HIGH TENACITY	134	284	263	22	74	82	115	207	100	20	198	16	1515	1186
TEXTURED	65	44	41	198	31	159	79	208	89	20	37	38	1009	1460
OTHER	211	69	132	193	41	257	67	87	15	109	85	192	1458	700
MONOFILAMENTS & STRIPS	2	8	42	12	6	9	24	65	18	20	56	77	339	251
SUBTOTAL ABOVE	**412**	**405**	**478**	**425**	**152**	**507**	**285**	**567**	**222**	**169**	**376**	**323**	**4321**	**3597**
STAPLE	970	779	549	710	1403	2701	1571	1221	1159	1535	1608	1080	15286	15217
TOPS	0	15	3	0	53	103	159	0	116	575	690	2756	4470	1335
SUBTOTAL ABOVE	**970**	**794**	**552**	**710**	**1456**	**2804**	**1730**	**1221**	**1275**	**2110**	**2298**	**3836**	**19756**	**16552**
WASTE	**527**	**666**	**2006**	**425**	**500**	**508**	**360**	**634**	**383**	**1190**	**837**	**242**	**8458**	**6228**
SYNTHETIC (NONCELLULOSIC) FIBERS														
FILAMENT YARN														
NYLON														
HIGH TENACITY	8070	7887	9547	9139	8564	5075	6075	4386	4333	4581	4519	6473	78649	124226
TEXTURED														
UP TO 450 DENIER	1068	886	1636	1558	1172	1106	770	1121	829	921	1140	632	12839	11429
OVER 450 DENIER	4023	4917	3298	3021	2921	3681	4369	3046	4370	3906	3517	4679	45748	47573
POY	61	102	38	66	17	21	6	16	30	14	17	49	437	0
OTHER	3060	2769	3549	3394	3367	4106	2555	2955	3644	3481	3522	3326	39728	28897
MONOFILAMENTS & STRIPS	34	57	6	56	31	34	14	39	35	41	31	22	400	739
SUBTOTAL ABOVE	**16316**	**16618**	**18074**	**17234**	**16072**	**14023**	**13789**	**11563**	**13241**	**12944**	**12746**	**15181**	**177801**	**212864**
POLYESTER														
HIGH TENACITY	5640	5735	5488	5274	6132	7976	5217	3770	3367	4188	3949	3842	60578	51629
TEXTURED	5014	4345	7042	5020	6176	5011	4888	4724	4970	4666	2962	3508	58326	45715
POY	657	685	2216	2078	1814	898	747	405	1011	261	2451	1867	15090	16349
OTHER	2391	1711	2362	2654	2594	1376	2530	3098	3737	3657	1460	693	28263	25677
MONOFILAMENTS & STRIPS	138	80	235	349	430	363	85	386	196	138	105	343	2848	2201
SUBTOTAL ABOVE	**13840**	**12556**	**17343**	**15375**	**17146**	**15624**	**13467**	**12383**	**13281**	**12910**	**10927**	**10253**	**165105**	**141571**
OTHER SYNTHETIC FILAMENT														
TEXTURED	603	627	620	473	637	420	398	670	578	598	965	713	7302	6552
OTHER	2963	1623	2068	2461	2088	1693	2320	1308	1063	2101	1480	1974	23142	25809
MONOFILAMENTS & STRIPS	1050	859	1470	1062	1138	1092	1251	1612	1371	2001	1172	729	14807	12203
SUBTOTAL ABOVE	**4616**	**3109**	**4158**	**3996**	**3863**	**3205**	**3969**	**3590**	**3012**	**4700**	**3617**	**3416**	**45251**	**44564**
STAPLE														
NYLON	2146	2453	1337	1768	2288	2925	1806	2547	3324	2851	3026	2423	28894	26044
POLYESTER	6379	8388	10134	9404	10384	9044	7979	10004	11139	7313	7836	9465	107469	82823
ACRYLIC	2431	1826	2976	2459	2082	3630	2592	1149	1616	1429	2121	2338	26649	49063
POLYPROPYLENE	3302	1817	1957	3106	2742	2253	2680	3715	2708	2857	3357	2300	32794	28078
OTHER	1489	1074	1811	1089	1383	682	1166	709	781	773	298	332	11587	15496
TOW														
NYLON	253	150	187	122	96	141	102	159	161	159	293	244	2067	1999
POLYESTER	58	1	32	79	47	60	14	76	23	26	67	76	559	876
ACRYLIC	1511	1278	855	339	328	796	439	487	514	522	659	337	8065	21228
OTHER	14	1	402	7	3	0	0	16	28	2	74	6	553	1837
TOPS	11009	5452	6387	4995	10029	2354	7337	7718	5749	13166	11615	7495	93306	65983
SUBTOTAL ABOVE	**28592**	**22440**	**26078**	**23368**	**29382**	**21885**	**24115**	**26580**	**26043**	**29098**	**29346**	**25016**	**311943**	**293427**
WASTE														
NYLON	2788	2965	3563	2700	1549	3207	2195	2134	2078	2456	2206	1357	29198	40159
POLYESTER	2989	5530	5263	2796	2684	1716	3340	2878	4935	3422	5855	3431	44839	32682
OTHER	6305	6811	7387	7147	6759	8674	4910	6273	5599	6427	6110	6056	78458	62458
TOTAL MANUFACTURED FIBERS ABOVE	**77355**	**71894**	**84902**	**74176**	**79563**	**72153**	**68160**	**68023**	**70049**	**75426**	**74318**	**69111**	**885130**	**854102**
OTHER MFRD. FIBER YARN & THREAD														
SEWING THREAD	827	890	850	1560	761	905	845	1371	977	712	795	671	11164	550
FILAMENT	159	277	174	178	275	156	272	1781	237	240	710	884	5343	0
SPUN YARN														
SPUN YARNS	891	1256	1434	1865	1403	1521	1641	1266	1264	1703	1678	1401	17323	49948
SYNTHETIC	123	145	216	264	285	468	347	517	512	559	533	217	4186	0
ARTIFICIAL	1488	1488	2601	2873	2730	3077	2946	4189	4482	2445	2027	2571	32917	9744
PUT UP FOR RETAIL SALE														
GRAND TOTAL ABOVE	**80843**	**75950**	**90177**	**80916**	**85017**	**78280**	**74211**	**77147**	**77521**	**81085**	**80061**	**74855**	**956063**	**914344**

SOURCE: U.S. Census Bureau Report EM522

TABLE 19:
QUARTERLY MANUFACTURED FIBER DATA

MILLION POUNDS

ITEM	1989					1990					1991				
	1ST Q	2ND Q	3RD Q	4TH Q	YEAR	1ST Q	2ND Q	3RD Q	4TH Q	YEAR	1ST Q	2ND Q	3RD Q	4TH Q	YEAR
						YARN+MONOFILAMENTS									
ARTIFICIAL (CELLULOSIC) YARN [c]															
PRODUCTION	52.7	55.8	56.7	52.3	217.5	46.8	52.3	53.6	53.5	206.2	48.0	55.4	54.5	55.3	213.2
SHIPMENTS - DOMESTIC	46.0	50.3	45.6	45.4	187.3	40.1	43.3	45.3	44.0	172.7	38.7	47.7	46.3	47.2	179.9
- EXPORT	6.8	7.9	8.4	8.6	31.7	7.8	9.1	8.7	8.4	34.0	8.7	8.3	7.8	7.5	32.3
TOTAL SHIPMENTS	52.8	58.2	54.0	54.0	219.0	47.9	52.4	54.0	52.4	206.7	47.4	56.0	54.1	54.7	212.2
ENDING STOCK	11.3	8.9	11.6	9.9		8.8	8.7	8.3	9.4		10.0	9.4	9.8	10.4	
IMPORTS	6.3	5.9	7.3	6.8	26.3	5.3	6.2	6.5	6.2	24.2	5.9	6.4	7.9	10.6	30.8
TOTAL AVAILABLE	52.3	56.2	52.9	52.2	213.6	45.4	49.5	51.8	50.2	196.9	44.6	54.1	54.2	57.8	210.7
NYLON															
PRODUCTION	436.9	447.5	434.8	440.0	1759.2	428.3	438.1	408.2	397.3	1671.9	383.9	410.0	430.9	441.3	1666.1
SHIPMENTS - DOMESTIC	387.9	399.7	400.9	386.8	1575.3	382.5	383.2	377.8	394.0	1537.5	327.1	386.7	407.7	372.4	1493.9
- EXPORT	42.7	38.9	34.8	40.4	156.8	37.9	38.4	43.0	39.5	158.8	37.4	35.2	32.2	35.3	140.1
TOTAL SHIPMENTS	430.6	438.6	435.7	427.2	1732.1	420.4	421.6	420.8	433.5	1696.3	364.5	421.9	439.9	407.7	1634.0
ENDING STOCK	131.6	140.5	139.6	152.4		160.3	176.8	164.2	128.0		147.4	135.5	126.5	160.1	
OLEFIN [a]															
PRODUCTION	313.8	324.6	310.4	308.4	1257.2	339.7	366.7	359.5	350.7	1416.6	321.9	353.6	369.3	363.4	1408.2
SHIPMENTS - DOMESTIC	308.0	315.5	301.6	300.9	1226.0	335.9	365.4	356.5	347.2	1404.9	312.0	353.0	361.3	354.3	1380.6
- EXPORT	5.2	6.4	7.2	3.7	22.5	4.6	5.5	5.6	5.7	21.4	5.2	8.4	5.2	5.5	24.3
TOTAL SHIPMENTS	313.2	321.9	308.8	304.6	1248.5	340.4	370.9	362.1	352.9	1426.3	317.2	361.4	366.5	359.8	1404.9
ENDING STOCK	58.0	60.7	62.3	66.1		65.4	61.2	58.6	56.4		61.1	53.3	56.1	59.7	
POLYESTER															
PRODUCTION	314.4	325.3	306.4	262.9	1209.0	262.1	280.0	267.7	295.4	1105.2	288.2	302.6	300.0	317.1	1207.9
SHIPMENTS - DOMESTIC	292.0	303.6	264.1	251.0	1110.7	241.7	271.9	259.9	272.7	1046.2	249.1	283.7	287.3	293.9	1114.0
- EXPORT	16.0	13.1	13.3	16.2	58.6	16.7	20.9	19.2	28.1	84.9	23.2	22.3	17.8	19.2	82.5
TOTAL SHIPMENTS	308.0	316.7	277.4	267.2	1169.3	258.4	292.8	279.1	300.8	1131.1	272.3	306.0	305.1	313.1	1196.5
ENDING STOCK	112.4	121.0	150.0	145.7		149.4	136.6	125.2	119.8		135.7	132.3	127.2	131.2	
TOTAL SYNTHETIC (NONCELLULOSIC) ABOVE															
PRODUCTION	1065.1	1097.4	1051.6	1011.3	4225.4	1030.1	1084.8	1035.4	1043.4	4193.7	994.0	1066.2	1100.2	1121.8	4282.2
SHIPMENTS - DOMESTIC	987.9	1018.8	966.6	938.7	3912.0	960.0	1020.5	994.2	1013.9	3988.6	888.2	1023.4	1056.3	1020.6	3988.5
- EXPORT	63.9	58.4	55.3	60.3	237.9	59.2	64.8	67.8	73.3	265.1	65.8	65.9	55.2	60.0	246.9
SHIPMENTS	1051.8	1077.2	1021.9	999.0	4149.9	1019.2	1085.3	1062.0	1087.2	4253.7	954.0	1089.3	1111.5	1080.6	4235.4
ENDING STOCK	302.0	322.2	351.9	364.2		375.1	374.6	348.0	304.2		344.2	321.1	309.8	351.0	
DOMESTIC SHIPMENTS	987.9	1018.8	966.6	938.7	3912.0	960.0	1020.5	994.2	1013.9	3988.6	888.2	1023.4	1056.3	1020.6	3988.5
IMPORTS -TEXTURED YARN [b]	14.4	14.7	15.0	11.8	55.9	14.4	19.8	18.9	9.9	63.0	7.5	11.5	12.2	15.8	47.5
- OTHER YARN [b]	23.3	33.0	32.5	28.6	117.4	24.6	20.2	18.4	19.8	83.0	25.7	28.7	29.8	34.1	117.8
- MONOFILAMENTS	1.2	1.6	4.0	2.1	8.9	2.5	2.3	2.0	1.9	8.7	1.9	2.1	2.8	2.7	9.5
TOTAL IMPORTS	38.9	49.3	51.5	42.5	182.2	41.5	42.3	39.3	31.6	154.7	35.1	42.3	44.8	52.6	174.8
TOTAL AVAILABLE	1026.8	1068.1	1018.1	981.2	4094.2	1001.5	1062.8	1033.5	1045.5	4143.3	923.3	1065.7	1101.1	1073.2	4163.3
						GLASS FIBER									
TOTAL SHIPMENTS	394.2	399.3	363.4	373.2	1530.1	374.5	414.6	388.3	341.7	1519.1	335.3	391.7	396.8	364.7	1488.5

FOOTNOTES FOR TABLE ABOVE & OPPOSITE:

"Imports" are general imports, as reported by the U.S. Census Bureau

a. Also include film fiber as well as spunbonded polypropylene

b. Includes singles and plied

c. Includes both rayon & acetate yarn

TABLE 19:
QUARTERLY MANUFACTURED FIBER DATA *(Continued)*

MILLION POUNDS

ITEM	1989					1990					1991				
	1ST Q	2ND Q	3RD Q	4TH Q	YEAR	1ST Q	2ND Q	3RD Q	4TH Q	YEAR	1ST Q	2ND Q	3RD Q	4TH Q	YEAR
						STAPLE+TOW									
RAYON															
PRODUCTION	100.8	101.2	83.2	77.6	362.8	73.3	72.0	74.2	79.6	299.1	67.4	68.7	69.7	67.5	273.3
SHIPMENTS -DOMESTIC	99.7	91.7	76.6	70.2	338.2	77.6	71.6	72.3	70.2	291.7	57.2	67.1	68.8	62.4	255.5
-EXPORT	3.4	5.4	4.3	3.1	16.2	4.1	4.3	2.8	1.3	12.5	1.5	2.7	2.1	1.8	8.1
TOTAL SHIPMENTS	103.1	97.1	80.9	73.3	354.4	81.7	75.9	75.1	71.5	304.2	58.7	69.8	70.9	64.2	263.6
ENDING STOCK	11.7	15.8	18.1	22.4		14.0	10.1	9.2	17.3		26.0	24.9	23.7	27.0	
DOMESTIC SHIPMENTS	99.7	91.7	76.6	70.2	338.2	77.6	71.6	72.3	70.2	291.7	57.2	67.1	68.8	62.4	255.5
IMPORTS FOR CONSUMPTION STAPLE / GROUPED FILAMENTS	15.1	13.3	12.4	13.2	54.0	18.9	23.9	35.4	33.4	111.6	26.9	20.3	23.3	21.5	92.0
TOTAL IMPORTS	15.1	13.3	12.4	13.2	54.0	18.9	23.9	35.4	33.4	111.6	26.9	20.3	23.3	21.5	92.0
TOTAL AVAILABLE	114.8	105.0	89.0	83.4	392.2	96.5	95.5	107.7	103.6	403.3	84.1	87.4	92.1	83.9	347.5
NYLON															
PRODUCTION	252.9	242.0	241.0	244.8	980.7	237.0	273.0	242.8	236.8	989.6	200.6	206.4	237.2	224.6	868.8
SHIPMENTS -DOMESTIC	242.0	231.2	245.8	236.3	955.3	242.6	243.1	235.7	228.8	950.2	179.1	219.5	233.1	203.3	835.0
-EXPORT	7.5	4.8	5.4	5.5	23.2	7.1	6.5	6.1	4.8	24.5	6.5	7.1	7.1	6.8	27.5
TOTAL SHIPMENTS	249.5	236.0	251.2	241.8	978.5	249.7	249.6	241.8	233.6	974.7	185.6	226.6	240.2	210.1	862.5
ENDING STOCK	51.0	57.0	46.8	49.8		37.1	60.5	61.5	64.7		79.7	59.5	56.5	71.0	
IMPORTS	6.4	5.4	5.4	8.9	26.1	12.4	9.9	9.9	8.9	41.1	6.5	7.8	9.8	9.7	33.8
TOTAL AVAILABLE	248.4	236.6	251.2	245.2	981.4	255.0	253.0	245.6	237.7	991.3	185.6	227.3	242.9	213.0	868.8
ACRYLIC+MODACRYLIC															
PRODUCTION	144.3	145.6	129.4	123.4	542.7	129.6	136.9	129.0	110.3	505.8	103.0	116.4	119.8	114.7	453.9
SHIPMENTS -DOMESTIC	112.9	112.4	102.8	86.7	414.8	98.8	94.0	84.0	75.4	352.2	76.1	87.1	82.8	73.2	319.2
-EXPORT	23.6	32.5	30.0	36.5	122.6	24.5	32.5	42.2	49.2	148.4	30.7	26.6	27.3	43.3	127.9
TOTAL SHIPMENTS	136.5	144.9	132.8	123.2	537.4	123.3	126.5	126.2	124.6	500.6	106.8	113.7	110.1	116.5	447.1
ENDING STOCK	69.0	69.7	66.3	66.5		72.8	83.2	86.0	71.7		67.9	70.6	80.3	78.5	
IMPORTS	9.4	11.1	8.5	8.5	37.5	12.6	9.6	6.8	8.8	37.8	9.2	10.0	8.7	10.1	38.0
TOTAL AVAILABLE	122.3	123.5	111.3	95.2	452.3	111.4	103.6	90.8	84.2	390.0	85.3	97.1	91.5	83.3	357.2
OLEFIN															
PRODUCTION	97.1	97.7	92.0	94.8	381.6	96.9	105.3	102.8	100.5	405.5	102.2	115.3	117.0	124.0	458.5
SHIPMENTS -DOMESTIC	91.6	93.5	91.4	86.9	363.4	94.0	102.0	96.8	95.1	387.9	97.1	110.6	115.0	114.8	437.5
-EXPORT	3.1	3.7	3.4	3.8	14.0	6.0	6.2	6.3	4.2	22.7	3.1	6.1	5.6	3.9	18.7
TOTAL SHIPMENTS	94.7	97.2	94.8	90.7	377.4	100.0	108.2	103.1	99.3	410.6	100.2	116.7	120.6	118.7	456.2
ENDING STOCK	32.8	33.3	30.5	34.6		31.5	28.6	28.3	29.5		31.5	30.1	26.5	31.8	
POLYESTER															
PRODUCTION	609.4	648.8	591.0	536.1	2385.3	520.9	545.5	487.9	535.6	2089.9	505.2	524.6	568.7	604.4	2202.9
SHIPMENTS -DOMESTIC	575.4	594.6	543.0	548.3	2261.3	502.6	510.8	494.3	507.7	2015.4	467.9	525.5	548.5	586.0	2127.9
-EXPORT	34.9	21.7	20.1	16.8	93.5	15.3	15.2	19.0	33.8	83.3	26.4	29.1	24.3	23.9	103.7
TOTAL SHIPMENTS	610.3	616.3	563.1	565.1	2354.8	517.9	526.0	513.3	541.5	2098.7	494.3	554.6	572.8	609.9	2231.6
ENDING STOCK	158.5	191.0	218.9	189.9		192.9	212.4	187.0	181.1		192.0	162.0	157.9	152.4	
IMPORTS	21.5	29.9	34.5	32.7	118.6	24.9	30.3	30.2	37.8	123.2	41.5	43.9	40.0	54.4	179.8
TOTAL AVAILABLE	596.9	624.5	577.5	581.0	2379.9	527.5	541.1	524.5	545.5	2138.6	509.4	569.4	588.5	640.4	2307.7
TOTAL SYNTHETIC (NONCELLULOSIC)															
PRODUCTION	1103.7	1134.1	1053.4	999.1	4290.3	984.4	1060.7	962.5	983.2	3990.8	911.0	962.7	1042.7	1067.7	3984.1
SHIPMENTS -DOMESTIC	1021.9	1031.7	983.0	958.2	3994.8	938.0	949.9	910.8	907.0	3705.7	820.2	942.7	979.4	977.3	3719.6
-EXPORT	69.1	62.7	56.9	62.6	253.3	52.9	60.4	73.6	92.0	278.9	66.7	68.9	64.3	77.9	277.8
TOTAL SHIPMENTS	1091.0	1094.4	1041.9	1020.8	4248.1	990.9	1010.3	984.4	999.0	3984.6	886.9	1011.6	1043.7	1055.2	3997.4
ENDING STOCK	311.3	351.0	362.5	340.8		334.3	384.7	362.8	347.0		371.1	322.2	321.2	333.7	
DOMESTIC SHIPMENTS	1021.9	1031.7	983.0	958.2	3994.8	938.0	949.9	910.8	907.0	3705.7	820.2	942.7	979.4	977.3	3719.6
IMPORTS FOR CONSUMPTION 3 FIBERS ABOVE	37.3	46.4	48.4	50.1	182.2	49.9	49.8	46.9	55.5	202.1	57.2	61.7	58.5	74.2	251.6
OTHER N.C. STAPLE / GROUPED FILAMENTS	3.7	2.8	1.7	2.0	10.2	2.5	1.7	1.7	1.8	7.7	1.9	1.9	3.4	4.2	11.5
TOTAL IMPORTS	41.0	49.2	50.1	52.1	192.4	52.4	51.5	48.6	57.3	209.8	59.1	63.6	61.9	78.4	263.1
TOTAL AVAILABLE	1062.9	1080.9	1033.1	1010.3	4187.2	990.4	1001.4	959.4	964.3	3915.5	879.3	1006.3	1041.3	1055.7	3982.7

See footnotes on opposite page

TABLE 20:
SELECTED U.S. MONTHLY FIBER DATA

MILLION POUNDS

ITEM	1992 JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR TO DATE[a] 1992	1991
MANUFACTURED FIBER TOTAL SHIPMENTS[b,c]														
ARTIFICIAL (CELLULOSIC)														
YARN	16.8												16.8	14.8
RAYON STAPLE	23.0												23.0	20.4
TOTAL ARTIFICIAL (CELLULOSIC)	**39.8**												**39.8**	**35.2**
SYNTHETIC (NONCELLULOSIC)														
YARN+MONOFILAMENTS														
NYLON - INDUSTRIAL[d]	25.2												25.2	29.2
- CARPET	81.8												81.8	69.4
- TEXTILE[f]	33.9												33.9	34.2
POLYESTER - INDUSTRIAL[d]	30.4												30.4	25.0
- TEXTILE[f]	71.2												71.2	67.9
OLEFIN[e]	109.0												109.0	103.4
TOTAL YARN	**351.5**												**351.5**	**329.1**
STAPLE+TOW+FIBERFILL														
NYLON	71.4												71.4	66.8
ACRYLIC+MODACRYLIC	35.1												35.1	36.5
POLYESTER	195.1												195.1	168.6
OLEFIN	35.7												35.7	34.7
TOTAL STAPLE	**337.3**												**337.3**	**306.6**
TOTAL SYNTHETIC (NONCELLULOSIC)	**688.8**												**688.8**	**635.7**
TOTAL MANUFACTURED FIBER	**728.6**												**728.6**	**670.9**
MANUFACTURED FIBER END-OF-MONTH STOCK														
ARTIFICIAL (CELLULOSIC)														
YARN	11.3												11.3	10.2
RAYON STAPLE	25.6												25.6	22.4
TOTAL ARTIFICIAL (CELLULOSIC)	**36.9**												**36.9**	**32.6**
SYNTHETIC (NONCELLULOSIC)														
YARN+MONOFILAMENTS														
NYLON - INDUSTRIAL[d]	30.7												30.7	25.0
- CARPET	82.8												82.8	72.0
- TEXTILE[f]	43.2												43.2	46.2
POLYESTER - INDUSTRIAL[d]	34.0												34.0	41.0
- TEXTILE[f]	98.0												98.0	86.4
OLEFIN[e]	58.8												58.8	61.5
TOTAL YARN	**347.5**												**347.5**	**332.1**
STAPLE+TOW+FIBERFILL														
NYLON	64.0												64.0	71.0
ACRYLIC+MODACRYLIC	82.3												82.3	73.4
POLYESTER	144.3												144.3	192.7
OLEFIN	33.6												33.6	29.8
TOTAL STAPLE	**324.2**												**324.2**	**366.9**
TOTAL SYNTHETIC (NONCELLULOSIC)	**671.7**												**671.7**	**699.0**
TOTAL MANUFACTURED FIBER	**708.6**												**708.6**	**731.6**
COTTON & WOOL CONSUMPTION														
RAW COTTON														
APPAREL CLASS WOOL														
CARPET CLASS WOOL														
TOTAL RAW WOOL														

a. "Year to date" totals for stock, are the latest month's figures.
b. The monthly production of each fiber may be calculated as total shipments plus a stock increase, or less a stock decrease, over the month.
c. Producers' total domestic shipments plus export shipments.
d. Industrial is defined as 500 denier and coarser with an Instron tenacity of 7 grams or more per denier.
e. Olefin yarn+monofilaments also includes spunbonded poly propylene and film fiber produced for textile end uses.
f. Includes low denier industrial yarn.